CATALOG B

SERVICE SELECTIONS OF SOCKET WRENCHES

THIS CATALOG ISSUED
JULY, 1922

GENERAL CATALOG
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NUMERICAL ARRANGEMENT OF THE CATALOG

Walden-Worcester Wrenches are most generally known from stock numbers rather than by name or description.

Our 1922 catalog items are arranged in numerical order using our stock numbers.

SERVICE SELECTIONS

Owners of motor cars and trucks are entitled to real service.

Manufacturers of motor vehicles are increasingly impressed with the value of service and positive need for improvement.

Co-operating with factory service departments has enabled us to select from our complete line certain wrenches best suited for certain cars.

The SERVICE SELECTIONS tell you the particular part of the particular car you are interested in.

A majority of these selective lists have been checked and approved by factory service departments and are being printed in their parts books.

Fifty-one selections for many models are being shown and included are the most popular makes. New lists will follow during the year.

Proper tools are recognized as essential for good service, both for economy of time and character of the work done.

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WALDEN-WORCESTER
INCORPORATED
WORCESTER, MASS., U. S. A.

SERVICE SELECTIONS

CARS

Arranged in Alphabetical Order

Selection Number		Catalog Page
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SS50	Oldsmobile	2280
SS43	Pierce-Arrow	2281–2282
SS44	Reo	2283
SS45A	Republic	2284–2285–2286
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SS47	Stewart	2290–2291–2292–2293–2294
SS48	White	2294–2295–2296

All Prices Subject to Change without Notice

SERVICE SELECTION

FOR BUICK CAR

LIST OF WRENCHES

FOR FOUR AND SIX CYLINDER MODELS

392	653	2432	6016
443	762	2716	6018
444	1018	2718	6020
495	1024	5660	6218

No. SS1 16 Wrenches List $17.53

Adaptations—Suggestive Uses on Four Cylinder Models (1922)

Part	Use Wrench
Front Axle	
Spindle Pivot Nut	5660*
Spring Clips	392
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Tie Rod	653*
Tie Rod Clevis	444*
Rear Axle	
Brake Support	444*
Rear Axle Housing Front	5660*
Rear Axle Housing Side	444*
Spring Clips	5660*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Torque Rod Front	444*
Torque Rod Rear	5660*
Motor Unit	
Connecting Rod	444*
Cover for Timing Gears	6018-444*
Crank Case to Base	6018-444*
Cylinder to Base	1024
Cylinder Head	6020-444*
Exhaust Manifold to Cylinder Block	6018-444*
Fan Adjustment	444*
Fly-Wheel Housing	6018-444*
Intake Manifold to Cylinder Block	6018-444*
Generator Support	444*
Main Bearing	2432-653*
Motor Support Front	444*
Motor Support Rear	444*
Radiator Support	444*
Transmission Cover	444*
Transmission Support	6018-444*
Universal Joint	444*
Water Cylinder Outlet	6016-444*
Motor Unit	
Water Pump	444*
Steering Assembly	
Gear Case Cover	444*
Gear Case Support Clamp	653*
Oil Plugs	444*
Miscellaneous	
Head Lamp Brackets	444*
Muffler	444*
Muffler Support	444*

For six cylinder models see next page

OWNER'S SELECTION

FOR BUICK CAR

LIST OF WRENCHES

FOR FOUR CYLINDER MODELS (1922)

444	653	5660

No. OW1A 3 Wrenches List $2.80

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR BUICK CAR

(CONTINUED)

Adaptations—Suggestive Uses on Six Cylinder Models (1920-22)

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	5660*
Hub Nut	495
Spindle Pivot	2432*-762
Spindle Pivot Nut	5660*
Spring Clips	2432*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Steering Arm	762
Tie Rod	2432*-653
Tie Rod Clevis	444*
Rear Axle	
Brake Levers Rear	444*
Differential Support	653
Front	444*
Rear	443*
Rear Spring Pivot	2432*-762
Rear Wheel to Brake Drum	5660*
Spring Clips	762
Spring Perch to Housing	443*-444*
Spring Shackles Rear	495
Torque Rod Front	2432*
Torque Rod Rear	2432*
Torque Tube Front	444*-443*
Universal Joint Housing	1018-444*
Motor Unit	
Connecting Rod	444*
Cover for Timing Gears	6018-2718-444*
Cover for Valve Guides or Tappets	443*
Crank Case to Base	6016-443*-2716
Cylinder to Base	1024
Exhaust Manifold to Cylinder Block	6018-444*
Exhaust Manifold Flange	444*
Fan	444*
Fan Adjustment	443*
Fly-Wheel Housing	1018-444*
Generator Support	1018-444*
Intake Manifold to Cylinder Block	6018-2718-444*
Main Bearing	2432*-653
Motor Support Rear	5660*-653
Oil Pan Drain Plug	2432*
Pump Shaft Bearing Flange	444*
Tappet Saddle Straps	1018-444*
Transmission Cover	6018-444*
Valve Rocker Arm Support	6016*-444*
Water Cylinder Inlet	2718-444*
Water Cylinder Outlet	444*
Water Pump	2718-444*
Steering Assembly	
Adjusting Clamp	444*
Gear Case Cover	444*-443*
Gear Case Support	653-2432*
Miscellaneous	
Fender to Frame	2432*
Head Lamp Brackets	444*-443*
Muffler Support Front	444*
Muffler Support Rear	5660*
Muffler Support Rear (1921)	444*
Rear Fender to Body	444*
Radiator Support	6218
Tire Carrier to Frame	2718-444*

For four cylinder models see previous page

OWNER'S SELECTION

FOR BUICK CAR

LIST OF WRENCHES

For Six Cylinder Models (1920-1922)

443 444 2432 5660

No. OW1B 4 Wrenches List $3.80

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR CADILLAC CAR

LIST OF WRENCHES

394	762	6018	6622
395	1022	6020	6218
751	5660		

No. SS2 — 10 Wrenches — List $10.80

Adaptations—Suggestive Uses on Models—Type 51 to 59

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	5660*
Spindle Pivot	762*
Spindle Pivot Nut	762*
Tie Rod	394*-5660*
Tie Rod Clevis	5660*-751*
Rear Axle	
Brake Adjustment	395*
Brake Support	762*
Differential Support	762*
Rear Axle Housing Front	751*
Rear Axle Housing Rear	751*
Rear Wheel to Brake Drum	751*
Spring Clips	762*
Spring Perch to Housing	395*
Torque Rod Front	5660*-762*
Torque Rod Rear Clamp	5660*
Motor Unit	
Connecting Rod	751*-395*
Cover for Timing Gears	6218-6018-395*
Crank Case to Base	6020-751*
Cylinder to Base	1022
Cylinder Head	6022-5660*
Distributor Housing	395*
Exhaust Manifold to Cylinder Block	6218-395*
Exhaust Manifold to Pipe	6218-395*
Fan Housing	6018-395*
Fly-Wheel to Crankshaft	5660*
Generator Support	6218-395*
Heater to Intake Manifold	395*
Intake Manifold to Cylinder Block	395*
Main Bearing	394*-5660*
Motor Support Front	394*
Oil Pan	6020-751*
Oil Pan Drain Plug	762*
Radiator to Dash Brace	395*
Radiator Support	762
Thermostat to Water Pump	395*
Transmission Bottom	395*
Transmission Cover	395*
Transmission Support	5660*
Water Pump Drain	394*
Steering Assembly	
Gear Case Cover	395*
Miscellaneous	
Body to Frame	751*
Fender to Frame	762*
Front Fender to Running Board	395*
Gas Tank Drain Plug	751*
Head Lamp Brackets and Lamps	751*
Muffler to Pipe	395*
Tire Rack	762*

OWNER'S SELECTION

FOR CADILLAC CAR

LIST OF WRENCHES

394	751	762	5660
395			

No. OW2 — 5 Wrenches — List $4.56

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR CHALMERS CAR

LIST OF WRENCHES

224	762	2716	6016
395	1018	2718	6018
494	1022	2720	6022
716	1139	2722	6024
761	2522	5660	

No. SS3 — 19 Wrenches — List $19.94

Adaptations—Suggestive Uses on
Model C-35 (1920-1921)

Part	Use Wrench
Front Axle	
Drag Link Ball	762*
Front Wheel-Hub Flange	6022-2722-5660*
Hub Nut	762*
Spring Clips	761*
Spring Shackles Front	761*
Spring Shackles Rear	761*
Steering Arm	762*
Tie Rod	761*
Tie Rod Clevis	761*
Rear Axle	
Bearing Adjustment Nut	2522-5660*
Filler Plug	762*
Pinion Shaft Nut	5660*
Rear Axle Housing Clamp	5660*-761*
Rear Axle Housing Front	2718-1018-395*
Rear Axle Housing Rear	2718-1018-395*
Rear Wheel to Brake Drum	6022-2722-5660*
Spring Clips	761*
Spring Shackles Front	762*-5660*
Spring Shackles Rear	761*
Universal Joints	395*-494
Motor Unit	
Connecting Rod	761*
Cover for Timing Gears	6016-2716-395*
Crank Case to Base	6018-2718-395*
Cylinder Head	6022-1022-2722-5660*
Emergency Brake Lever Shaft	5660*
Exhaust Manifold to Cylinder Block	6018-2718-395*
Fan Adjustment	2722-395*-5660*
Fly-Wheel to Crankshaft	6024-761*
Fly-Wheel Housing to Cylinder Block	6018-2718-395*
Gas Tank Support	395*
Generator Support	395*
Intake Manifold to Cylinder Block	6018-2718-395*
Main Bearing	716-1139-224-761*
Motor Support Front	761*
Motor Support Rear	761*
Oil Governor	395*
Radiator Support	5660*
Transmission Cover	6016-2716-395*
Transmission Support	2718-395*
Water Cylinder Inlet	1018-395*
Steering Assembly	
Gear Case Cover	2716-395*
Gear Case Support	761*
Gear Worm Wheel Nut	5660*
Miscellaneous	
Fender to Frame	761*-395*
Fender to Running Board	761*-395*
Muffler Support	395*
Running Boards	2720-761*
Tire Carrier	761*-395*

OWNER'S SELECTION

FOR CHALMERS CAR

LIST OF WRENCHES

395	761	762	5660

No. OW3 — 4 Wrenches — List $3.79

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR CHANDLER CAR

LIST OF WRENCHES

392	491	762	2716
394	494	1018	5660
395	495	1024	6016
444	653	2418	

No. SS4 — 15 Wrenches — List $15.68

Adaptations—Suggestive Uses on Models 1920-1921

Part	Use Wrench
Front Axle	
Drag Link Ball	653*
Front Wheel-Hub Flange	392
Spring Clips	653*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Steering Arm	495
Tie Rod	653*
Tie Rod Clevis	395*-491-444*
Rear Axle	
Bearing Clamp	444*
Rear Axle Housing Front	1018-395*-444*
Rear Axle Housing Rear	1018-395*-444*
Rear Wheel Hub Flange	394-653*
Spring Clips	653*-392
Spring Perch to Housing	444*
Spring Shackles Rear	5660*-653*
Torque Rod Front	653*
Torque Rod Rear	762
Universal Joints	5660*
Motor Unit	
Clutch Housing	395*-494
Connecting Rod	491-444*-395*
Cover for Timing Gears	6016-395*
Crank Case to Base	6016-2716-395*
Cylinder to Base	1024-653*
Exhaust Manifold to Cylinder Block	494
Fan Adjustment	395*
Fly-Wheel Housing	6016-395*-444*
Generator Support	395*
Intake Manifold to Cylinder Block	494
Magneto Support	395*
Main Bearing	491-653*
Motor Support Front	2418-653*
Motor Support Rear	2418-653*
Oil Pump	395*
Transmission Cover	395*
Transmission Rear	395*
Transmission Support	1018-395*
Universal Joint Rear	5660*
Water Cylinder Inlet	395*
Water Cylinder Outlet	6016-395*
Water Pump Support	6016-2716-395*
Steering Assembly	
Gear Worm Wheel Clamp	2418-653*
Miscellaneous	
Battery Clamp	395*
Fender to Frame	395*
Gas Tank Support	395*
Head Lamp Brackets	395*
Muffler Support	444*-395*
Windshield Support	5660*

OWNER'S SELECTION

FOR CHANDLER CAR

LIST OF WRENCHES

395	444	653	5660

No. OW4 — 4 Wrenches — List $3.46

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR CHEVROLET CAR

LIST OF WRENCHES

232	395	2418	2722
391	494	2716	6016
392	1104	2718	6018
393	01516	2720	6024
394			

No. SS5 — 17 Wrenches — List $13.38

Adaptations—Suggestive Uses on Models F. B.

Front Axle

Front Wheel Hub Flange	391*
Hub Nut	393*
Spindle Pivot	392*
Spindle Pivot Nut	393*
Spring Clips	394*
Spring Shackles Front	392*-394*
Spring Shackles Rear	392*-393*
Steering Arm	393*
Tie Rod	2418-395*-393*
Tie Rod Clevis	395*-391*

Rear Axle

Differential Case	2418-395*
Frame Bracket Center Bolt	01516-393*
Hub Nut	393*
Rear Axle Housing Front	2418-394*
Rear Wheel to Brake Drum	2720
Rear Axle Housing Split	6018-2718-2418-395*
Spring Clips	393*-394*
Torque Tube Front	395*
Torque Tube Rear	2418-394*

Motor Unit

Clutch Pedal Locking Nut	232-1104
Connecting Rod	395*
Cover for Valve Rocker Arms	2718-395*
Crank Case to Cylinder Block	2718-395*
Cylinder Head	6024-394*
Exhaust Manifold to Cylinder Block	2718-395*
Fly-Wheel to Crankshaft	2718-395*
Fly-Wheel Housing	494-391*
Generator Support	395*
Intake Manifold to Cylinder Block	2718-395*
Main Bearing	394*
Motor Support Front	394*
Motor Support Rear	2418
Oil Pump Support	391*
Oil Strainer Plug	395*
Transmission Cover	395*
Transmission Support	391*
Valve Rocker Arm Support	395*
Water Cylinder Inlet	391*
Water Cylinder Outlet	391*
Wrist Pin	395*

Steering Assembly

Gear Case Cover	391*
Gear Case Support	391*

Miscellaneous

Muffler Support	391*

Model 490—next page

OWNER'S SELECTION

FOR CHEVROLET CAR

(Models—490 and F. B.)

LIST OF WRENCHES

391	393	394	395
392			

No. OW5 — 5 Wrenches — List $4.79

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR CHEVROLET CAR

LIST OF WRENCHES

232	395	2418	2722
391	494	2716	6016
392	1104	2718	6018
393	01516	2720	6024
394			

No. SS5 17 Wrenches List $13.38

Adaptations—Suggestive Uses on Models-490

Part	Use Wrench
Front Axle	
Front Wheel Hub Flange	2722
Hub Nut	393*
Spindle Pivot	393*
Spindle Pivot Nut	393*
Spring Clips	394*
Steering Arm	393*
Tie Rod	391*-2418-394*
Tie Rod Clevis	2418-395*
Rear Axle	
Differential Case	2418-395*
Hub Nut	393*
Rear Axle Housing Front	2418-394*
Rear Axle Housing Split	6016-391*-395*
Rear Wheel to Brake Drum	2720
Ring Gear	6018-395*
Spring Clips	392*-394*
Torque Tube Front	395*-391*
Torque Tube Rear	2418-394*
Motor Unit	
Carburetor to Intake Manifold	395*
Clutch	2718
Connecting Rod	395*
Crank Case to Cylinder Block	2716
Cylinder Head	6024-394*
Exhaust Manifold to Cylinder Block	2718-395*
Fly-Wheel to Crankshaft	2718-395*
Generator Support	395*
Intake Manifold to Cylinder Block	2718-395*
Main Bearing	394*
Motor Support Front	394*
Motor Support Rear	2722-391*
Motor Wishbone Brace	391*
Radiator Support	395*
Starting Motor Support	395*
Transmission Cover	395*
Transmission Support	2720-394*
Water Cylinder Inlet	391*
Water Cylinder Outlet	391*
Wrist Pin	395*
Valve Rocker Arm Support	395*
Steering Assembly	
Gear Case Cover	395*-391*
Gear Case Support	395*
Gear Worm Wheel Clamp	391*

Model F. B.—previous page

OWNER'S SELECTION

FOR CHEVROLET CAR

Models—490 and F. B.

LIST OF WRENCHES

391	393	394	395
392			

No. OW5 5 Wrenches List $4.79

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR CLEVELAND CAR

LIST OF WRENCHES

394	653	1018	5660
395	751	1024	6016
491	762	2418	6024
495	1016	2724	

No. SS6 — 15 Wrenches — List $17.52

Adaptations—Suggestive Uses on Models 1920-1921

Part	Use Wrench
Front Axle	
Front Wheel Hub Flange	751*
Spring Clips	653*-394
Spring Shackles Front	5660*-394
Spring Shackles Rear	5660*
Tie Rod	653*
Tie Rod Clevis	2418-395*
Rear Axle	
Bearing Clamp	751*
Rear Axle Housing Front	1018-395*
Rear Axle Housing Rear	1018-395*
Rear Wheel to Brake Drum	751*
Service Brake Drum	395*
Spring Clips	653*-5660*
Spring Shackles Front	762-495
Spring Shackles Rear	5660*
Motor Unit	
Connecting Rod	491-395*
Cover for Rocker Arms	751*
Cover for Timing Gears	6016-395*
Cover for Valve Guides	751*
Crank Case to Base	6016-1016-395*
Cylinder to Base	1024
Cylinder Head	6024-2724-653*
Exhaust Manifold to Cylinder Block	6016-395*
Fan Adjustment	395*
Magneto Support	395*
Main Bearing	491-653*
Motor Support Front	653*
Motor Support Rear	2418-653*
Oil Pump	395*
Radiator Support	2724
Rocker Arm Adjustment	395*
Rocker Arm Support	395*
Starting Motor Support	395*
Transmission Brake Adjustment	2418-653*
Transmission Side	395*
Transmission Support	751*
Water Cylinder Outlet	395
Water Pump Support	395
Steering Assembly	
Adjusting Clamps	395
Gear Worm Wheel Clamp	2418–653
Miscellaneous	
Gas Tank Support	395
Muffler Support	395

OWNER'S SELECTION

FOR CLEVELAND CAR

LIST OF WRENCHES

395	653	751	5660

No. OW6 — 4 Wrenches — List $3.35

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR COLE CAR

LIST OF WRENCHES

395	653	1024	6064
443	752	2619	6218
492	763	2724	
494	1018	6022	

No. SS7 — 14 Wrenches — List $13.92

Adaptations—Suggestive Uses on Model-1921

Part	Use Wrench
Front Axle	
Drag Link Ball	653
Spring Clips	492*
Spring Shackles Front	492*
Spring Shackles Rear	492*
Tie Rod	653-492*
Tie Rod Clevis	395*-443
Rear Axle	
Bearing Clamp	492*-494*
Differential Support	653-395*
Rear Axle Housing Front	1018-395*
Rear Axle Housing Rear	395*
Rear Wheel Hub Flange	2724-653
Spring Clips	492*
Spring Shackles Rear	492*
Universal Joints	494*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	763-395*
Cover for Timing Gears	494*
Cover for Valve Guides	395*
Cylinder Head	6022-752-492*
Distributor Support	395*
Exhaust Manifold to Cylinder Block	6218-395*
Exhaust Manifold to Pipe	395*
Fan Adjustment	395*
Generator Support	395*
Intake Manifold to Cylinder Block	6218-395*
Main Bearing	752-492*
Motor Support Front	395*
Motor Support Rear	1024
Oil Pan	6064-395*-443
Radiator Support	2724
Transmission Cover	395*
Transmission Support	443
Water Cylinder Outlet	395*
Miscellaneous	
Fender to Frame	395*
Head Lamp Brackets	443
Muffler	443
Muffler Support	443
Running Board	2619

Look for the Name
WALDEN-WORCESTER
Stamped on Every Wrench

OWNER'S SELECTION

FOR COLE CAR

LIST OF WRENCHES

395 492 494

No. OW7 — 3 Wrenches — List $2.09

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR DODGE CARS

LIST OF WRENCHES

394	653	2418	6018
395	654	2716	6022
444	762	5660	6024
495	1016	6014	6025
651	1018	6016	

No. SS8 — 19 Wrenches — List $19.37

Adaptations—Suggestive uses on Models-1921

Part	Use Wrench
Front Axle	
Drag Link	651*-2418
Front Wheel-Hub Flange	653*-2418
Hub Nut	762
Spindle Pivot	5660
Spindle Pivot Nut	5660
Spring Clips	653*-2418
Spring Shackles Front	653*-2418
Spring Shackles Rear	653*-2418
Steering Arm	762
Tie Rod	651*-2418
Tie Rod Clevis	444*-653*
Rear Axle	
Differential Support	5660-653*
Hub Nut	762
Pinion Gear	495
Rear Axle Housing Front	6018-651*
Rear Axle Housing Rear	6014-651*
Rear Wheel-Hub Flange	6024-653*
Rear Wheel to Brake Drum	6025
Ring Gear	651*-2418-395
Spring Clips	5660-653*
Spring Shackles Front	2418-653*
Spring Shackles Rear	2418-653*
Motor Unit	
Connecting Rod	394-2418-653*
Cover of Starting Motor	1016
Cover for Timing Gears	6016-654*
Crank Case to Base	6016-1016-2716-654*
Cylinder Head	6022-5660-654*
Exhaust Manifold to Cylinder Block	6018-395-444*
Fan Adjustment	444*
Fly-Wheel Housing	654*-444*
Intake Manifold to Cylinder Block	395-444*
Main Bearing	394-653*
Motor Support Front	6018-651*
Motor Support Rear	6024-2418
Pedals	394-444*
Transmission Cover	654*-444*
Universal Joint	395-2418
Universal Joint Cover	395-444*
Water Cylinder Inlet	2418-651*
Water Pump	1018
Steering Assembly	
Gear Case Cover	651*-444*
Gear Case Support	444*
Gear Worm Wheel Nut	653*-2418
Steering Post Coupling	6018-2418-651*
Miscellaneous	
Head Lamp Brackets	444*
Muffler Support	2418-651*-444*
Tire Carrier to Frame	762

OWNER'S SELECTION

FOR DODGE CAR

LIST OF WRENCHES

444	651	653	654

No. OW8 — 4 Wrenches — List $3.03

* Indicates uses for owner's selection.

SERVICE SELECTION

FOR DORT CAR

LIST OF WRENCHES

116	752	1104	6016
122	755	1139	6018
232	761	2418	6024
395	762	2716	
495	1018	2718	
716	1020	5660	

No. SS9 — 21 Wrenches — List $21.85

Adaptations—Suggestive Uses on Series 11-15-17-17A

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	5660*
Hub Nut	762
Spindle Pivot Clamp	395*
Spring Clips	761*
Spring Shackles Front	2418*-761*
Spring Shackles Rear	2418*-761*
Steering Arm	762
Tie Rod	2418*-761*
Tie Rod Clevis	761*-395*
Rear Axle	
Drain Plug	5660*
Emergency Brake Support	495
Hub Nut	762
Pinion Shaft	762
Rear Axle Housing Front	2418*-761*
Rear Axle Housing Split	6018-2418*-395*
Rear Spring Pivot	495
Rear Wheel to Brake Drum	122-1104-5660*
Spring Clips	2418*-761*
Spring Shackles Front	5660*
Torque Member Yoke Bolt	495
Torque Tube Yoke	2718-395*-2418*
Torque Tube Yoke Bracket	2718-395*-2418*
Motor Unit	
Carburetor to Intake Manifold	395*
Clutch Coupling	1018
Connecting Rod	752-5660*
Cover for Timing Gears	6016-395*
Crank Case to Base	6016-2716-395*
Cylinder to Base	1020-761*
Cylinder Head	6024-761*
Exhaust Manifold to Cylinder Block	2718-395*
Exhaust Manifold to Pipe	395*
Exhaust Manifold to Pipe Clamp	2418*
Fan	762
Fan Adjustment	395*
Fly-Wheel Housing—lower half to base	2718-395*
Generator Support	6018-395*
Intake Manifold to Cylinder Block	2718-395*
Main Bearing	755-761*-2418*
Motor Support Bracket to Frame	395*-2418*
Motor Support Front	395*-2418*
Motor Support Rear	395*-2418*
Pedal Adjustment	395*-2418*
Radiator Support	755
Starting Crankshaft Housing	6016-395*
Starting Motor Support	395*-2418*
Transmission Cover	6016-2716-395*
Transmission Support	2718-395*
Steering Assembly	
Adjusting Clamp	2716-395*
Gear Case Cover	2716-395*
Gear Case Support to Frame	395*
Steering Gear Support Bracket Clamp	395*
Steering Post Clamp	2716-395*
Miscellaneous	
Fender to Frame	6016-395*
Head Lamp Brackets	5660*
Muffler to Exhaust Pipe	395*
Running Board Support	116-1104
Tire Rack Support	2418
Windshield	232-1139-716

OWNER'S SELECTION

395	761	2418	5660

No. OW9 — 4 Wrenches — List $3.38

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR DURANT CAR

LIST OF WRENCHES

395	1018	6016
751	1022	6018
752	2724	6024
761	5660	6025
762		

No. SS49 13 Wrenches List $14.35

Adaptations—Suggestive Uses for Models A-22 (4 Cylinder)

Part	Use Wrench
Front Axle	
Drag Link	762
Front Wheel-Hub Flange	5660*-752*
Spring Clips	761*
Spring Shackles, Front	5660*
Spring Shackles, Rear	5660*
Steering Arm	5660*
Tie Rod	761*
Rear Axle	
Rear Axle Housing, Front	761*
Rear Axle Housing, Split	395*
Spring Clips	761*
Spring Shackles, Front	5660*
Spring Shackles, Rear	5660*
Motor Unit	
Clutch Plate	395*
Connecting Rod	752*
Cover for Timing Gears	6016-395*
Exhaust Manifold to Cylinder Block	6018-395*
Intake Manifold to Cylinder Block	6018-395*
Main Bearing	5660*
Motor Support, Front	761*
Motor Support, Rear	1018
Radiator Support	1022
Rocker Arm	6024-761*
Starting Motor	1018
Transmission Cover	6016-395*
Universal Joint	395*
Water Cylinder Inlet	1018-395*
Water Cylinder Outlet	6018-395*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	395*
Miscellaneous	
Fender to Frame	395*
Head Lamp Brackets	395*

For 6 Cylinder Models see next page

Look for the Name
WALDEN-WORCESTER
Stamped on Every Wrench

OWNER'S SELECTION

FOR DURANT CAR

LIST OF WRENCHES

(For Models A-22 4 Cylinder)

395	752	761	5660

No. OW49B 4 Wrenches List $3.30

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR DURANT CAR

LIST OF WRENCHES

395	1018	6016
751	1022	6018
752	2724	6024
761	5660	6025
762		

No. SS49 13 Wrenches List $14.35

Adaptations—Suggestive Uses for Models B-22
(6 Cylinder)

Part	Use Wrench
Front Axle	
Drag Link	762
Front Wheel-Hub Flange	752
Spring Clips	761*
Spring Shackles, Front	5660*
Spring Shackles, Rear	5660*
Tie Rod	5660*
Tie Rod Clevis	752
Rear Axle	
Rear Axle Housing, Front	6018-395*
Rear Axle Housing, Rear	6018-395*
Spring Clips	761*
Spring Shackles, Front	395*
Spring Shackles, Rear	5660*
Torque Rod, Front	395*
Torque Rod, Rear	761*
Motor Unit	
Clutch Housing	6018-395*
Cover for Timing Gears	6016-395*
Cover for Valve Guides	6018-395*
Crank Case to Base	6016-395*
Cylinder Head	6025-751
Exhaust Manifold to Cylinder Block	6018-395*
Fan Adjustment	395*
Motor Support, Front	761*
Motor Support, Rear	2724
Radiator Support	2724
Transmission Cover	395*
Transmission Support	751
Universal Joint	761*
Water Cylinder Inlet	395*
Water Cylinder Outlet	395*
Steering Assembly	
Gear Case Support	751
Gear Worm Wheel Nut	5660*
Miscellaneous	
Fender to Frame	6018-395*
Head Lamp Brackets	6018-395*

For 4 Cylinder Models see previous page

Look for the Name
WALDEN-WORCESTER
Stamped on Every Wrench

OWNER'S SELECTION

FOR DURANT CAR

LIST OF WRENCHES

(For Models B-22 6 Cylinder)

395	761	5660

No. OW49A 3 Wrenches List $2.58

*Indicates uses for owner's selection.

SERVICE SELECTION
FOR ESSEX AND HUDSON CARS
LIST OF WRENCHES

392	755	2716	6016
395	756	2718	6018
491	762	2722	6024
494	1016	2724	6025
653	1024	2725	6026
751	1028	5660	6028

No. SS10A 24 Wrenches List $23.86

Adaptations—Suggestive Uses on Essex Models 1919-1921-1922

Part	Models 1919-21	Use Wrench Models 1922
Front Axle		
Drag Link	5660*-392	5660*
Front Wheel-Hub Flange	5660*	
Snubber	5660*-392	
Spindle Nut	4236†	
Spring Shackles, Front	491-653*	
Spring Shackles, Rear	491-653*	
Steering Spindle Arm Ball	762	
Tie Rod Clevis	5660*-392	
Tie Rod Clevis Clamp	755-751*	653*-755-751*
Rear Ax e		
Brake Support	5660*-395*	
Pinion Shaft Adjusting Sleeve Lock	491-653*	
Rear Axle Housing, Front	6018-2718-395*	
Rear Axle Housing, Rear	6018-2718-395*	
Rear Axle Shaft Clamp	751*	
Rear Axle Shaft Nut	4246†	
Rear Wheel to Brake Drum	5660*	
Spring Clips	5660*	
Spring Shackles, Rear	491-653*	
Motor Unit		
Clutch Housing	6016-1016-2716-395*	
Connecting Rod	395*	
Cover for Timing Gears	6016-1016-2716-395*	
Cover for Valve Guides	756	
Cylinder Head	6025-751*	6024-653*
Cylinder to Base	1024	
Exhaust Manifold to Cylinder Block	1016-395*	
Exhaust Manifold to Pipe	395*	
Main Bearing	755-653*	
Motor Support, Front	1024-653*	
Motor Support, Rear	1024-653*	
Oil Filler	751*	
Oil Reservoir to Base	6016-2716-395*	
Pedal Bracket	395*	
Radiator Support	2722	
Rocker Arm Bracket	6018-395*	
Rocker Arm Cover	395*	
Rocker Arm Pin	5660*-755-751*	
Transmission Cover	2716-395*	
Transmission Rear	395*	
Transmission Support	1024-653*	
Water Cylinder Inlet	395*	
Water Cylinder Outlet	494	
Steering Assembly		
Adjustment	392	
Gear Case Cover	395*	
Gear Case Support	653*	
Steering Post Coupling	395*	
Support Bracket	751*	
Miscellaneous		
Emergency Lever Shaft Nut	653*	
Front Fender to Frame	395*	
Head Lamp Brackets	395*	
Muffler Support	395*	
Rear Fender to Frame	395*	

Note: Unless otherwise specified, wrench on the model 1922 is the same as that on model 1919-1921.
†May not be carried in all jobbers' stocks but will be ordered for you upon request.

For Hudson suggestive uses see page B2221

OWNER'S SELECTION
FOR ESSEX CAR

395	653	751	5660

No. OW10 4 Wrenches List $3.35

*Indicates uses for owner's selection.

SERVICE SELECTION
FOR FORD CAR AND TRUCK
LIST OF WRENCHES

VG-2	1620	3822	6022
VG-3	1881	4564	6064
494	2418	5660	6218
762	2718	5810	6316
1018	2720	6018	6318
1020	3620	6020	

No. SS11 23 Wrenches List $26.85

Adaptations—Suggestive Uses on Car Model-1921

Part	Use Wrench
Front Axle	
Ball Socket	6318-6018-2418*
Front Radius Rod	5660*
Front Spring Clip	2418*
Front Spring Hanger	5660*
Front Spring Perch	5660*
Spindle Bolt	5660*
Spindle Bolt Nut	2418*
Spindle Connecting Rod	5660*
Steering Yoke Clamp	6318-2418*
Rear Axle	
Brake Shoe Support	1620*-2418*
Differential Case	2418*
Differential Drive Gear	6064-1620*-494
Drive Shaft Roller Bearing	2720-1620*
Hub Nut	5660*
Radius Rod	5660*
Rear Axle Housing	6316-6064-1620*-494
Rear Spring Clip	5660*
Rear Spring Hanger	5660*
Rear Spring Perch	762
Rear Wheel to Brake Drum	5660*
Motor Unit	
Carburetor Flange (On cars without self starter)	1018
Commutator Case Support	6018-2718-2418*
Commutator Case Support (On cars with self starter)	6020-2720-1620*
Connecting Rod	1020-5810*
Crank Case	6018-2718-2418*
Crank Case Arm	6318-2418*
Crank Case Lower Cover	6064-1620*-494
Crank Shaft Bearing	1881-2418*
Cylinder Cover	6018-2718-2418*
Cylinder Cover (On cars with self starter)	6020-2720-1620*
Cylinder Head	6020-1020-3620-1620*
Cylinder Valve Cover	1018
Fan Adjustment	6018-2718
Fan Bracket	2418*
Fly-Wheel	3822
Inlet and Exhaust Clamp	1018-2418*
Magnet	6018-2718-2418*
Motor Support Front	6020-1620*
Piston Pin Locking Screw	1881
Radiator Support	6218-2718-2418*
Spark Plug	3620
Valves	VG2-VG3
Water Cylinder Inlet Connection	1020-3620-1620*
Water Cylinder Outlet Connection	3620-1620*
Steering Assembly	
Steering Post Bracket	6318-2418*
Steering Tube Flange	6064
Transmission	
Brake Adjustment	4564*
Brake and Reverse Support	2418*
Clutch Pedal Support	2418*
Controller Shaft Bracket	2418*
Hub Brake Rod Support	1620*
Low Speed Check Nut	4564
Reverse Adjustment	4564*
Transmission Cover	6018-6318-2418*
Universal Ball Cap	1018-2718-2418*
Miscellaneous	
Body Bracket	5660*
Dash Bracket to Dash	6064-1620*
Front Fender Iron	2418*
Front Fender Iron (side)	6218
Muffler	6064-6318-1620*
Running Board	1881
Running Board to Fender	1881

*Indicates uses for owner's selection.

For truck suggestive uses see page B2272
For Owner's Selection see page B2257

SERVICE SELECTION

FOR FORDSON TRACTOR

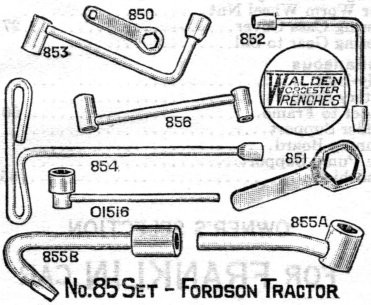
LIST OF WRENCHES

850	853	855B
851	854	856
852	855A	01516

No. 85 — 9 Wrenches — List $8.80

Adaptations—Suggestive Uses on Fordson Tractor

Part	Use Wrench
Front Axle	
Front Wheel Spindle Nut	855-A
Radius Rod	01516
Rear Axle	
Differential Housing	856
Rear Axle Housing	853
Rear Axle Split	855-B
Rear Wheel Hub	855-A & B
Motor Unit	
Clutch Housing	852
Clutch Lever Bracket	856
Clutch Shaft Nut	851
Connecting Rod	856
Crank Case	856
Crank Shaft Bearing	853
Cylinder Front Cover	856
Cylinder Head	856
Fan Adjusting Nut and Screw	850
Gear Shifter Plate	854
Main Bearing	853
Radiator Connection	856
Radiator Cover	856
Radiator Tank	852
Transmission Draw Bar	853
Transmission Housing	856
Transmission Housing Plate	856
Top Tank Connection	854
Steering Assembly	
Steering Arm Ball	01516
Steering Arm Front Right Nut	855-A
Steering Shaft	01516
Steering Wheel	850-01516
Miscellaneous	
Dash Bracket	853
Exhaust Tube Bracket	852
Foot Bracket	854
Seat Spring	855-A



No.85 Set - Fordson Tractor

These wrenches will be found to answer the demands of either farmer or expert repair man in making repairs and adjustments on Fordson Tractors in quickest possible time.

85 Code CHICOPEE Wt. 13.50 lbs. Each 8.80

SERVICE SELECTION

FOR FRANKLIN CAR

LIST OF WRENCHES

394	755	01516	6016
395	756	1620	6018
494	1016	2716	6019
653	1018	2718	

No. SS12 15 Wrenches List $14.33

Adaptations—Suggestive Uses on Models 1917-1920

Part	Use Wrench
Front Axle	
Drag Link	653*-755*
Spring Clips	394-653*-755*
Steering Connection Ball	394-653*-755*
Steering Knuckle Clamp	394-653*-755*
Wheel-Hub Flange	6018-2718-395*
Rear Axle	
Differential Case	395*
Gear Case Cover	6016-2716-395*
Pinion Case	1016-2716-395*
Pinion Shaft Case	1016-2716-395*
Rear Wheel-Hub Flange	6018-395*
Spring Clips	394-653*-755*
Wheel-Hub Flange	6018-2718-395*
Motor Unit	
Base Bearing or Main Bearing Front	755*
Base Bearing or Main Bearing Rear	653*-394
Carburetor to Intake Manifold	494
Clutch Adjusting Screw	755*
Clutch Cover	2716-395*
Clutch Housing	6018-2718-395*
Connecting Rod	1620-755*
Connecting Rod (Series 4-8)	653*-394
Cover for Timing Gears	6016-395*
Cover for Valves	6019
Crank Case to Base	6016-2716-395*
Cylinder to Base	1018
Engine Rail	01516
Exhaust Manifold to Cylinder Block	6016-395*
Generator Bracket or Support	2718-395*
Generator to Base	6016-2716-395*
Ignition Instrument Bearing Clamp	494
Ignition Instrument to Base	494
Intake Manifold to Cylinder Block	6016-395*
Oil Filler	2718-395*
Oil Pump Base	2716-756
Oil Pump Shaft Bearing	494
Starting Crank Bearing	6016-2716-395*
Transmission Cover	6016-2716-395*
Transmission Rear	6018-395*
Transmission to Rail	755*-653*-394
Transmission to Sill	755*-653*-394
Walking Beam Case	6016-2716-395*
Walking Beam Pin Clamp	2718-395*
Steering Assembly	
Gear Worm Wheel Nut	01516
Steering Case Cover	2716-395*
Steering Gear to Sill	755*
Miscellaneous	
Body-Bolt	755*
Battery Support	395*
Fender to Frame	6019-395*
Muffler Support	395*
Running Board	395*
Tire Pump Support	395*
Windshield	653*-394

OWNER'S SELECTION

FOR FRANKLIN CAR

LIST OF WRENCHES

395	653	755

No. OW12 3 Wrenches List $2.15

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR GRANT CAR

LIST OF WRENCHES

393	494	6016
395	653	6018
444	1018	6025

No. SS13 — 9 Wrenches — List $9.49

Adaptations—Suggestive Uses on Models-HX-1921

Part	Use Wrench
Front Axle	
Drag Link	653-393*
Front Wheel-Hub Flange	653-393*
Spring Clips	653
Spring Shackles Front	393*
Spring Shackles Rear	393*
Steering Arm	393*
Tie Rod	653-393*
Tie Rod Clevis	395*
Rear Axle	
Brake Support	444-395*
Rear Axle Housing Front	6018-395*
Rear Axle Housing Rear	6018-395*
Rear Wheel-Hub Flange	653
Spring Clips	393*
Spring Shackles Front	393*
Spring Shackles Rear	393*
Universal Joints	494
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	444-395*
Cover for Timing Gears	6016-395*
Cover for Valve Guides	395*
Crank Case to Base	6016-395*
Cylinder Head	6025-393*
Distributor	444
Exhaust Manifold to Cylinder Block	1018
Fan Adjustment	393*-653
Fly-Wheel Housing	6018-395*
Generator Support	444
Intake Manifold to Cylinder Block	1018
Main Bearing	653-393*
Motor Support Front	444
Motor Support Rear	393*
Radiator Support	444
Transmission Cover	395*
Transmission Support	6018-395*
Universal Joint	494
Water Cylinder Inlet	444-395*
Water Cylinder Outlet	393*
Miscellaneous	
Fender to Frame	444-395*
Head Lamp Brackets	444-395*
Muffler Support	444-395*

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WALDEN-WORCESTER
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OWNER'S SELECTION

FOR GRANT CAR

LIST OF WRENCHES

393	395

No. OW13 — 2 Wrenches — List $2.31

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR HAYNES CAR

LIST OF WRENCHES

394	491	762	5660
395	751	1620	6018

No. SS14 — 8 Wrenches — List $6.85

Adaptations—Suggestive Uses on Model 50—1921

Part	Use Wrench
Front Axle	
Drag Link	762*
Front Wheel-Hub Flange	751
Spindle Pivot Nut	762*
Spring Clips	394-491*
Spring Shackles Front	762*
Spring Shackles Rear	762*
Tie Rod	5660
Rear Axle	
Brake Support	395*-491*
Rear Axle Housing Front	6018-395*
Rear Axle Housing Rear	6018-395*
Spring Clips	394
Spring Shackles Rear	762*
Universal Joints	762*
Motor Unit	
Connecting Rod	1620*
Crank Case to Base	6018
Distributor	491*-394
Exhaust Manifold to Cylinder Block	491*-394
Fan Adjustment	491*
Fly-Wheel Housing	6018-491*
Generator Support	491*
Main Bearing	491*-394
Motor Support Front	491*
Motor Support Rear	491*
Oil Pump	395*
Transmission Cover	6018-491*
Transmission Support	6018-491*
Universal Joint	762*
Water Cylinder Inlet	1620*
Water Cylinder Outlet	395*
Miscellaneous	
Fender to Frame	395*
Muffler	395*
Muffler Support	395*

Look for the Name
WALDEN-WORCESTER
Stamped on Every Wrench

OWNER'S SELECTION

FOR HAYNES CAR

LIST OF WRENCHES

395	491	762	1620

No. OW14 — 4 Wrenches — List $3.28

* Indicates uses for owner's selection.

SERVICE SELECTION

FOR HUDSON AND ESSEX CARS

LIST OF WRENCHES

392	755	2716	6016
395	756	2718	6018
491	762	2722	6024
494	1016	2724	6025
653	1024	2725	6026
751	1028	5660	6028

No. SS15A 24 Wrenches List $23.86

Adaptations—Suggestive Uses on Hudson Models 1920-1921-1922

Part	Models 1920-21	Use Wrench Models 1922
Front Axle		
Front Wheel-Hub Flange	392	
Spindle Nut		4244†
Spring Shackles, Front	5660*	
Spring Shackles, Rear	392	
Steering Spindle Arm Ball	762	5660*
Tie Rod Clevis	5660*	653*-755*
Tie Rod Clevis Clamp	755*-5660*	755*
Rear Axle		
Differential Case	6018-2718-395*	
Differential Support	392-5660*	
Pinion Shaft Adjusting Sleeve Lock	653*-755*	
Rear Axle Housing, Front	6018-2718-395*	
Rear Axle Housing, Rear	6018-2718-395*	
Rear Axle Shaft Clamp	491-653*	
Rear Axle Shaft Nut		4246†
Rear Wheel to Brake Drum	5660*	
Rear Wheel Hub Flange	653*-755*	
Spring Clips	5660*	
Spring Shackles, Front	5660*-392	
Spring Shackles, Rear	5660*-392	
Universal Joint, Rear	756-395*	
Motor Unit		
Cam Shaft Gear Flange Screws	6018-2718-395*	
Connecting Rod	755*	
Cover for Timing Gears	6016-1016-395*	
Cylinder to Base	1028-392	
Cylinder Head	6028-5660*-653*-4228†	
Exhaust Manifold to Cylinder Block	5660*	6018-2718-395*
Fan Adjustment	653*-755*	
Generator Coupling		756
Main Bearing	653*-755*	
Motor Support, Front	2724-653*	
Motor Support, Rear	2724-653*	
Oil Reservoir to Base	6018-2718-395*	
Pedal Bracket	395*	
Pump Shaft Gear Nut	5660*	
Radiator Support	2725	
Starting Motor Support	2724-755*	
Transmission Cover	2718-395*	
Transmission, Rear	395*	
Transmission Support	653*-755*	
Water Cylinder Outlet	395*	
Water Pump	756	
Steering Assembly		
Adjustment	392	
Gear Case Cover	395*-756	
Gear Case Support Bracket	395*	
Steering Post Coupling	395*-756	
Miscellaneous		
Body to Frame		6026
Front Fender to Frame	5660*-395*	
Gas Tank Support		395*
Head Lamp Brackets	751	395*
Muffler to Pipe	395*-756	
Muffler Support	395*-756	
Muffler Tail Pipe Support		395*
Rear Fender to Frame	395*	

Note: Unless otherwise specified wrench on the model 1922 is the same as that on model 1920-21.
†May not be carried in all jobbers' stocks but will be ordered for you upon request.

OWNER'S SELECTION

395	653	755	5660

No. OW15 4 Wrenches List $3.35

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR HUPMOBILE CAR

LIST OF WRENCHES

395	1016	1620	6016
755	1018	5660	6024
762	1020		

No. SS16 10 Wrenches List $13.75

Adaptations—Suggestive Uses on Model R (1920-1922)

Part	Use Wrench
Front Axle	
Drag Link Ball	5660
Spring Shackles Front	755*
Spring Shackles Rear	755*
Tie Rod	5660
Tie Rod Clevis	395*
Rear Axle	
Brake Support	395*
Rear Axle Housing Front	395*
Rear Axle Housing Split	395*
Spring Clips	5660
Spring Shackles Front	762-5660
Spring Shackles Rear	755*
Universal Joints	1018-395*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	1620*-755*
Cover for Timing Gears	6016-1016-395*
Crank Case to Base	6016-1016-395*
Cylinder Head	6024-755*
Exhaust Manifold to Cylinder Block	1018-395*
Fly-Wheel Housing (Lower)	1016-395*
Generator Support	1018
Intake Manifold to Cylinder Block	1018-395*
Main Bearing	755*
Motor Support Front	755*
Radiator Support	1018-395*
Starting Motor	1020-1620*
Transmission Cover	395*
Transmission Support	1020-1620*
Water Cylinder Inlet	395*
Water Cylinder Outlet	395*
Steering Assembly	
Adjusting Lock	395*
Gear Case Cover	395*
Gear Case Support	1620*-755*
Miscellaneous	
Running Board	395*
Muffler	395*-1620*

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OWNER'S SELECTION

FOR HUPMOBILE CAR

LIST OF WRENCHES

395 755 1620

No. OW16 3 Wrenches List $2.08

* Indicates uses for owner's selection.

SERVICE SELECTION

FOR JORDAN CAR

LIST OF WRENCHES

395	755	1620	6016
494	761	2718	6018
495	762	2728	6020
751	1020	5660	6418

No. SS17 — 16 Wrenches — List $15.53

Adaptations—Suggestive Uses on Model M—(1921)

Part	Use Wrench
Front Axle	
Drag Link Ball	762
Front Wheel Hub Flange	751
Hub Nut	762
Snubber to Frame	5660*
Snubber to Front Axle	5660*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Steering Arm	495
Tie Rod	5660*
Tie Rod Clevis	751-761*
Rear Axle	
Differential Case	6018-395*
Differential Support	761*
Hub Nut	495
Rear Axle Housing Front	2718-5660*-395*
Rear Axle Housing Rear	6018-395*
Rear Wheel to Brake Drum	751
Rear Wheel Hub Flange	751
Spring Clips	5660*
Spring Shackles Front	495
Spring Shackles Rear	5660*
Motor Unit	
Connecting Rod	1620-761*-751-755
Cover for Timing Gears	6018-6418-395*
Cover for Valve Guides	2728
Crank Case to Base	6018-2718-395*
Cylinder to Base	1020
Cylinder Head	6020-761*-751
Exhaust Manifold to Cylinder Block	494
Fan Adjustment	761*-755
Fly-Wheel Housing Cover Plate	395*
Main Bearing	761*-755
Motor Support Front	395*
Motor Support Rear	5660*
Radiator Support (with splash shield-off)	5660*
Transmission Cover	6018-395*
Transmission Support	6018-2718-395*
Water Cylinder Inlet	6016-395*-494
Water Cylinder Outlet	395*-494
Water Pump Split	395*-494
Water Pump Support (2 out of 3)	395*
Steering Assembly	
Gear Case Cover	5660*-395*
Gear Case Support	5660*
Miscellaneous	
Fender to Frame	395*
Head Lamp Brackets	395*
Muffler	494
Tire Rack to Frame	395*

OWNER'S SELECTION

FOR JORDAN CAR

LIST OF WRENCHES

395	761	5660

No. OW17 — 3 Wrenches — List $2.58

* Indicates uses for owner's selection.

SERVICE SELECTION

FOR LIBERTY CAR

LIST OF WRENCHES

391	1022	2519	5660
761	1620	2525	6018
1020	2418	2716	6020

No. SS18 — 12 Wrenches — List $12.50

Adaptations—Suggestive Uses on Model 10-C—(1920)

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	2525
Spring Clips	761*
Spring Shackles Front	5660*-1620*
Spring Shackles Rear	5660*-1620*
Tie Rod	5660*
Tie Rod Clevis	2525-1620*-391
Rear Axle	
Rear Axle Housing Front	1020-5660*
Rear Axle Housing Rear	6018-2418*
Spring Clips	2418*-761*
Spring Shackles Rear	5660*-1620*
Motor Unit	
Clutch Hand Hole	2418*
Connecting Rod	1620*-761*
Cover for Timing Gears	6018-2418*
Cylinder Head	6020-761*
Exhaust Manifold to Cylinder Block	2418*
Fan Adjustment	2418*
Intake Manifold to Cylinder Block	2418*
Main Bearing	1620*-761*
Oil Pan	2716-1620*-391
Radiator Support	2418*
Starting Motor	1020-1620*
Transmission Cover	6018-2418*
Transmission Support	2418*
Water Cylinder Inlet	6020-1020-1620*
Water Cylinder Outlet	1620*-391
Steering Assembly	
Gear Case Cover	1620*-391
Gear Case Support	5660*
Miscellaneous	
Gas Tank Support	2418*
Head Lamp Brackets	1620*-5660*
Muffler	1620*-391

Look for the Name
WALDEN-WORCESTER
Stamped on Every Wrench

OWNER'S SELECTION

FOR LIBERTY CAR

LIST OF WRENCHES

761	1620	2418	5660

No. OW18 — 4 Wrenches — List $3.42

* Indicates uses for owner's selection.

SERVICE SELECTION

FOR LINCOLN CAR

LIST OF WRENCHES

395	755	1020	6018
443	756	1024	6020
495	762	2716	6022
752	1018	5660	6064

No. SS19 16 Wrenches List $18.22

Adaptations—Suggestive Uses on Models 1921-1922

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	6018-395*
Spindle Pivot	762
Spindle Pivot Nut	762
Spring Shackles Front	495*
Tie Rod	5660*
Tie Rod Clevis	5660*-755*
Spring Shackles Rear	495*
Rear Axle	
Bearing Clamp	5660*-755*
Differential Case	6018-395*
Differential Support	5660*
Radius Rod Front	755*
Radius Rod Rear	755*
Rear Axle Housing Front	1020-755*
Rear Axle Housing Rear	6020-443*
Spring Clips	5660*
Spring Perch to Housing	395*
Spring Shackles Front	495*
Spring Shackles Rear	495*
Torque Tube Rear	5660*
Universal Joints	395*
Motor Unit	
Connecting Rod	443-752-395*
Cover for Timing Chain	6018-395*
Cylinder to Base	1024
Cylinder Head	6022-752-5660*
Distributor Support	2716
Intake Manifold to Cylinder Block	6018-395*
Mud Pan	756
Oil Pan	6064-395*
Oil Connection Cap	2716-395*
Oil Pump	395*
Radiator Support	762
Timing Chain Adjustment	395*
Transmission Cover	395*
Transmission Lower Cover	6064-395*
Transmission Support	1018-395*
Water Cylinder Hand Hole	756
Water Cylinder Inlet	395*
Steering Assembly	
Gear Case Cover	395*
Miscellaneous	
Exhaust Pipe	395*
Exhaust Pipe to Muffler	395*
Fender to Running Board	395*
Fender to Body-Rear	395*
Fender to Frame-Front	5660*
Gasoline Drain Plug	762
Gas Tank Support	755*
Muffler Support	395*
Running Board	756
Tire Pump	395*

OWNER'S SELECTION

FOR LINCOLN CAR

LIST OF WRENCHES

395	495	755	5660

No. OW19 4 Wrenches List $3.40

*Indicates uses for owner's selection.

B2225

SERVICE SELECTION

FOR MARMON CAR

LIST OF WRENCHES

395	762	1620	6018
494	1016	2720	6020
495	1018	6016	6064
653	1020		

No. SS20 — 14 Wrenches — List $16.11

Adaptations—Suggestive Uses on Models 1920-1921

Part	Use Wrench
Front Axle	
Hartford Shock Absorber	653*
Spring Shackles Front	653*
Spring Clips	762*
Spring Shackles Rear	653*
Steering Arm	762*
Tie Rod	762*-653*
Tie Rod Clevis	395*
Rear Axle	
Hartford Shock Absorber	653*
Radius Rod Front	653*
Radius Rod Rear	653*
Rear Axle Housing Front	1020-1620*
Rear Axle Housing Split	1020-2720-1620*
Spring Shackles	653*
Transmission Brace	1620*-653*-495
Universal Joints	494
Motor Unit	
Clutch Housing	1016-395*
Connecting Rod	6064-395*
Cover for Rocker Arms	6064-395*
Cover for Timing Gears	1016-395*
Crank Case to Base	6016-395*
Cylinder Head	6020-1620*
Exhaust Manifold to Cylinder Block	1016-395*
Fan Adjustment	395*
Fly-Wheel to Crank Shaft	6018-395*
Generator Support	395*
Intake Manifold to Cylinder Block	1016-395*
Main Bearing	653*
Motor Support Front	653*
Motor Support Rear	653*
Oil Pan	6064-395*
Oil Plug	653*
Radiator Support	1018-395*
Starting Motor Support	395*
Stove for Carburetor	1016-395*
Transmission Cover	6016-6064-395*
Transmission Rear	1018-395*
Transmission Side	395*
Water Cylinder Inlet	395*
Water Cylinder Outlet	494
Water Pump	1018
Steering Assembly	
Clamp for Steering Post	395*
Gear Case Cover	395*
Gear Case Support	2720-1620*
Miscellaneous	
Fender to Frame	395*
Head Lamp Brackets	653*
Muffler to Pipe	395*
Muffler Support	395*
Tire Carrier	1018-395*

OWNER'S SELECTION

FOR MARMON CAR

LIST OF WRENCHES

395	653	762	1620

No. OW20 — 4 Wrenches — List $3.34

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR MAXWELL CAR

LIST OF WRENCHES

395	495	1622	5660
491	762	2716	6016
492	1016	2718	6018
493	1018	2720	6022
494	1022		

No. SS21 18 Wrenches List $19.57

Adaptations—Suggestive Uses on Models-25 and older

Part	Use Wrench
Front Axle	
Drag Link Ball	491*
Front Wheel-Hub Flange	6022-492*
Hub Nut	495*
Spindle Pivot Nut	491*
Spring Clips	1622*-493*
Spring Shackles Front	491*
Spring Shackles Rear	493*
Steering Arm	492*
Tie Rod	491*-493*
Rear Axle	
Bearing Lock Nut	2718-491*
Differential Case and Ring Gear (new models)	1018-491*-395
Differential Ring Gear (old models)	1016-395-494*
Hub Nut	495*
Rear Axle Housing Front	1622-493*
Rear Axle Housing Split	6018-2718-491*
Rear Wheel-Hub Flange	6022-5660-492*
Spring Clips	1622*-493*
Spring Shackles Rear	491*
Motor Unit	
Cam Shaft Bearing	1018-2718-491*
Clutch Housing	6018-2718-491*
Connecting Rod	491*
Cover for Timing Gears	6018-1018-395-491*
Crank Case to Base	6016-2716-395-494*
Cylinder Head	493*
Cylinder Head	1022-492-493*
Distributor Support	494*-395
Exhaust Manifold to Cylinder Block	2718-491*
Fan and Generator Pulley	491*
Fly-Wheel to Crankshaft	2720-493*
Fly-Wheel Housing	6016-2716-1622*
Generator Support	2718-395
Intake Manifold to Cylinder Block	2716-494*
Main Bearing	491*
Motor Support Front	2720-493*
Motor Support Rear	5660-492*
Pedals	2716-494*
Radiator Support	2720-493*
Transmission Cover	2720-493*
Universal Joint	493*-492*
Universal Joint (old models)	494*
Water Cylinder Inlet	2716-494*
Steering Assembly	
Gear Case Cover	2716-494*
Gear Case Support (old)	762-495*
Gear Worm Wheel Nut	495*
Post Coupling	6016-2716-1622*
Steering Arm Clamp	491*-493*
Miscellaneous	
Body to Frame	1622*
Fender to Frame	2716-1622*
Head Lamp Brackets	2716-1622*-493*
Muffler	2720-1622*-493*
Muffler Support	1622*-494*
Running Board Bracket	2720-493*
Tire Carrier to Frame	492*

Cylinder Head Bolts on some models 11/16" hex and others 3/4" hex.

OWNER'S SELECTION

491	493	495
492	494	1622

No. OW21 6 Wrenches List $4.56

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR MITCHELL CAR

LIST OF WRENCHES

395	761	1620	6016
495	762	2724	6020
653	1020	5660	6064

No. SS22 12 Wrenches List $11.71

Adaptations—Suggestive Uses on Model-1920

Part	Use Wrench
Front Axle	
Drag Link Ball	5660*
Spring Clips	653*
Spindle Pivot	495
Spindle Pivot Nut	762
Spring Shackles Front	653*
Spring Shackles Rear	653*
Steering Arm	762
Tie Rod	653*-5660*
Rear Axle	
Rear Axle Housing Front	1020-1620*
Spring Clips	5660*-653*
Spring Perch to Housing	5660*
Spring Shackles Front	5660*-653*
Spring Shackles Rear	5660*-653*
Motor Unit	
Clutch Adjustment	653*
Clutch Housing	6016-395*
Connecting Rod	1620*
Cover for Timing Gears	395*
Cylinder Head	6020-1020-1620*-761
Fan Support	395*
Main Bearing	653*
Motor Support Front	653*
Motor Support Rear	653*
Oil Pan	6064-395*
Radiator Support	2724
Starting Motor	395*
Transmission Rear	1020-1620*
Transmission Support	762
Steering Assembly	
Gear Case Cover	395*
Gear Worm Wheel Clamp	2724
Steering Post Coupling	395*
Miscellaneous	
Gas Tank Support	395*
Head Lamp Brackets	395*
Muffler Support	395*
Tire Rack	395*

Look for the Name
WALDEN-WORCESTER
Stamped on Every Wrench

OWNER'S SELECTION

FOR MITCHELL CAR

LIST OF WRENCHES

395	653	1620	5660

No. OW22 4 Wrenches List $3.33

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR NASH CAR

LIST OF WRENCHES

395	762	1020	5660
751	1016	1024	6016
761	1018	1620	6024

No. SS23 — 12 Wrenches — List $16.97

Adaptations—Suggestive Uses on Models-1921, 4 Cylinder and 6 Cylinder

Part	Use Wrench
Front Axle	
Hub Flange	5660*
Spring Shackles	5660*
Steering Arm	762
Tie Rod	761*-5660*
Rear Axle	
Brake Support	761*
Differential Bearing Cap	6024-1024-761*
Differential Case	1018-395*
Hub Flange	5660*
Muffler Support	1620-395*
Rear Axle Housing Rear	1016-395*
Rear Axle Housing Side	1024-761*
Rear Wheel to Brake Drum	5660*
Spring Clips	5660*
Spring Shackles Front	762
Spring Shackles Rear	5660*
Universal Joint Rear	1016-1620-395*
Motor Unit	
Brake Support	395*
Clutch Fingers	1018
Clutch Plate	1620-395*
Connecting Rods	1620-761*
Counter Shaft (Transmission)	762
Cover Plate (Transmission)	1018-395*
Crank Case	6016-1016-395*
Cylinder Head	6024-761*
Exhaust to Intake Manifold	395*
Flywheel Housing	1018-395*
Generator Support	761*
Main Bearings	761*
Manifolds to Cylinder Block	751
Motor Side Plate	1016-395*
Motor Support Front	1020
Side Plate (Transmission)	1620-395*
Starting Motor Support	761*
Tappet Guides	761*
Timing Gear Cover	1016-1620-395*
Water Cylinder Inlet	1016-395*
Water Pump	6016-1016-395*
Miscellaneous	
Pedals	395*
Radiator Support	1018
Steering Gear Case Cover	1620-395*
Steering Gear Support	761*
Tire Rack	762
Windshield Support	5660*

OWNER'S SELECTION

FOR NASH CAR

LIST OF WRENCHES

395	761	5660

No. OW23 — 3 Wrenches — List $2.58

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR OAKLAND CAR

LIST OF WRENCHES

495	1620	2720	6018
762	2418	5660	6022
1018	2718	6016	

No. SS24 11 Wrenches List $11.07

Adaptations—Suggestive Uses on Models-34C (1921)

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	6022-5660*
Hub Nut	5660*
Spindle Pivot	495
Spindle Pivot Nut	495
Spring Clips	2418*
Spring Shackles Front	5660*-2418*
Spring Shackles Rear	5660*-2418*
Steering Arm	762
Tie Rod	2418*
Tie Rod Clevis	2418*
Rear Axle	
Brake Support	1620*
Rear Axle Housing Front	5660*
Rear Axle Housing Split	1620*
Rear Wheel to Brake Drum	6022
Spring Clips	2418*
Spring Perch to Housing	1620*
Spring Shackles Front	762-5660*
Spring Shackles Rear	2418*-5660*
Motor Unit	
Connecting Rod	2418*
Cover for Timing Gears	6016-1620*
Crank Case to Cylinder Block	6018-1018-2418*
Cylinder Head	6022-5660*
Exhaust Manifold to Cylinder Block	2718-2418*
Fly Wheel to Crankshaft	2720-1620*
Fly Wheel Housing	2720-1620*
Generator Support	1620*
Intake Manifold to Cylinder Block	2718-2418*
Main Bearing	2418*-1620*
Motor Support Front	2720-1620*
Motor Support Rear	2720-1620*
Oil Pump	1620*
Pedals	5660*-2418*
Push Rod Guide Plate	6016-1620*
Radiator Support	5660*
Starting Motor Support	2418*
Transmission Support	2418*
Transmission Cover	1620*
Water Cylinder Outlet	2418*
Steering Assembly	
Gear Case Cover	1620*
Gear Case Support	1620*
Miscellaneous	
Front Fender to Frame	1620*
Head Lamp Brackets	2418*
Muffler Support	1620*
Windshield Support	762

OWNER'S SELECTION

FOR OAKLAND CAR

LIST OF WRENCHES

1620	2418	5660

No. OW24 3 Wrenches List $2.70

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR OLDSMOBILE CAR AND TRUCK

LIST OF WRENCHES

392	761	2716	6020
395	762	2718	6022
493†	1016	2720	6024
494	1020	5660	6028
653	1620	6016	6064
756	2418	6018	

No. SS25A 23 Wrenches List $21.72

†Note: Order with 5/8" and 11/16" sockets.

Adaptations—Suggestive Uses on Models 37A—Six Cylinder 1919-1920

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	6022-5660*
Spindle Pivot	762*
Spindle Pivot Nut	5660*
Spring Clips	5660*
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Steering Arm	762*
Tie Rod	392-761*
Tie Rod Clevis	395*-762*
Rear Axle	
Clamp	653-761*
Rear Axle Housing, Front	6020-2720-761*
Rear Axle Housing, Rear	6020-2720-761*
Rear Wheel-Hub Flange	6028-653
Spring Clips	5660*
Spring Perch to Housing	653-761*
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Motor Unit	
Connecting Rod	395*
Cover for Timing Gears	6016-1620-395*
Crank Case to Cylinder Block	6018-395*
Cylinder Head	6022-5660*
Exhaust Manifold to Cylinder Block	2718-395*
Exhaust Manifold to Pipe Joints	395*
Fly-Wheel Housing	2720-1620-761*
Fly-Wheel to Crankshaft	2720-761*
Generator Support	1620-761*
Intake Manifold to Cylinder Block	2718-395*
Main Bearing	5660*-493
Motor Support, Front	2720
Motor Support, Rear	2720
Oil Pump	395*
Pedals	5660*-395*
Radiator Support	5660*
Starting Motor Support	395*
Transmission Cover	2716-395*
Transmission Support	1620
Water Cylinder Inlet	1620-395*
Steering Assembly	
Adjusting Clamp	2718-395*
Gear Case Bracket Clamp	395*
Gear Case Cover	756-395*
Miscellaneous	
Fender to Frame	756-395*
Head Lamp Brackets	395*
Muffler Support	395*

OWNER'S SELECTION

FOR OLDSMOBILE CAR

(Models 37A—1919-1920)

395	761	762	5660

No. OW25A 4 Wrenches List $3.79

*Indicates uses for owner's selection.

FOR OLDSMOBILE CAR AND TRUCK

(CONTINUED)

Adaptations—Suggestive Uses on Models 43A—Four Cylinder 1921-1922

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	392
Spring Clips	5660*-653*
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Steering Arm	762*
Tie Rod	653*-761*
Tie Rod Clevis	395
Rear Axle	
Brake Support	395
Rear Axle Housing, Side	761*
Rear Wheel-Hub Flange	761*
Spring Clips	5660*-653*
Spring Perch to Housing	392
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Torque Tube Rear	392
Universal Joints	1620
Motor Unit	
Carburetor to Intake Manifold	494
Connecting Rod	2418*
Cylinder Head	6024-653*
Exhaust Manifold to Cylinder Block	6018-395
Generator Support	395
Intake Manifold to Cylinder Block	6018-395
Main Bearing	5660*
Radiator Support	761*
Transmission Cover	395
Water Cylinder Inlet	494
Water Cylinder Outlet	761*
Water Pump	494
Steering Assembly	
Adjusting Clamp	2718-395
Gear Case Cover	756-395
Gear Case Support-Bracket Clamp	395
Miscellaneous	
Fender to Frame	761*
Head Lamp Brackets	761*
Muffler Support	395

Adaptations—Suggestive Uses on Models 45B and Models 46—Eight Cylinder 1919-1921

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	6022-5660*
Spindle Pivot	762*
Spindle Pivot Nut	5660*
Spring Clips	5660*
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Steering Arm	762*
Tie Rod	392-761
Tie Rod Clevis	395*-762*
Rear Axle	
Clamp	653-761
Rear Axle Housing, Front	6020-2720-761-1620*
Rear Axle Housing, Rear	6020-2720-761-1620*
Rear Wheel-Hub Flange	6028-653
Spring Clips	5660*
Spring Perch to Housing	653-761
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Motor Unit	
Breather	395*
Connecting Rod	2716-2718-1620*-2418*
Cover for Timing Gears	6016-395*
Cover for Valve Guides	2716-395*
Crank Case to Base	6016-2716-395*
Cylinder Head	6022-5660*
Exhaust Manifold to Cylinder Block	2718-395*
Exhaust Manifold and Pipe Joints	395*
Fly-Wheel to Crankshaft	5660*
Fly-Wheel Housing	2718-395*
Generator and Fan Adjustment	395*
Generator Support	756-395*

(Continued on next page)

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR OLDSMOBILE CAR AND TRUCK

(CONTINUED)

Intake Manifold to Cylinder Block	2718-395*
Main Bearing	493-5660*
Motor Support, Front	761-5660*
Motor Support, Rear	5660*
Oil Gauge	395*
Radiator Support	761
Transmission Cover	2718-395*
Transmission Side	756-395*
Water Cylinder Outlet	2718-395*
Water Pump	756-395*
Steering Assembly	
Adjusting Clamp	2718-395*
Gear Case Cover	756-395*
Gear Case Support-Bracket Clamp	395*
Miscellaneous	
Fender to Frame	756-395*
Gas Tank Bracket to Frame	6018-395*
Gas Tank Strap	761-653
Head Lamp Brackets	395*
Muffler Support	395*

Adaptations—Suggestive Uses on Models 47—Eight Cylinder 1921-1922

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	392
Spring Clips	5660*-653
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Steering Arm	762*
Tie Rod	653-761
Tie Rod Clevis	395*
Rear Axle	
Brake Support	395*
Rear Axle Housing, Side	761
Rear Wheel-Hub Flange	761
Spring Clips	5660*-653
Spring Perch to Housing	392
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Torque Tube Rear	392
Universal Joints	1620*
Motor Unit	
Connecting Rod	2716-2718-2418*-1620*
Cover for Timing Gears	6064-395*
Crank Case to Base	6064-395*
Cylinder Head	6022-5660*
Cylinder to Base	1020
Exhaust Manifold to Cylinder Block	1016
Fly-Wheel Housing	6018-395*
Generator Support	395*
Intake Manifold to Cylinder Block	1016
Main Bearing	493
Motor Support, Front	761-5660*
Motor Support, Rear	761-5660*
Transmission Cover	6064-395*
Transmission Support	395*
Water Pump	756
Steering Assembly	
Adjusting Clamp	2718-395*
Gear Case Cover	756-395*
Gear Case Support-Bracket Clamp	395*
Miscellaneous	
Fender to Frame	761
Head Lamp Brackets	761
Muffler Support	395*

For truck selection see page B2280

OWNER'S SELECTION

FOR OLDSMOBILE CAR

(Models 43A—1921-1922)

653 761 762 2418 5660

No. OW25B 5 Wrenches List $4.70

(Models 45B, 46 and 47—1919-1921)

395 762 1620 2418 5660

No. OW25C 5 Wrenches List $4.57

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR OVERLAND CAR

LIST OF WRENCHES

761	1018	2718	6018
762	1020	5660	6020
763	1620	6016	6064

No. SS26 12 Wrenches List $13.56

Adaptations—Suggestive Uses on Model Four (1920-1922)

Part	Use Wrench
Front Axle	
Front Spindle Pivot	5660*
Front Wheel to Hub Flange	5660*
Spring Bracket Front	762*
Spring Clips Front	5660*
Spring Shackles Front	761*
Spring Shackles Rear	5660*
Tie Rod and Ball	761*
Tie Rod Clevis	761*
Rear Axle	
Brake Support	5660*
Rear Axle Housing Front	761*
Rear Axle Housing Split	6064-6016-1620-763*
Rear Hub Nut	5660*
Rear Wheel to Brake Drum	5660*
Rear Wheel Hub Flange	5660*
Spring Brackets Rear	5660*
Spring Clips Rear	5660*
Motor Unit	
Clutch Plate	763*-1620
Connecting Rods	763*-2418
Cover for Timing Gears	6064-6016-763*
Cylinder Head	6020-1020-1620-761*
Exhaust Manifold to Cylinder Block	5660*
Exhaust Pipe Flange	6018-763*
Fan Adjustment	763*
Fly-Wheel to Crank Shaft	1018-2718-763*
Fly-Wheel Housing	6018-1018-2718-763*
Generator Support	1018-2718-763*
Main Bearings	761*
Motor Support Front	5660*
Motor Support Rear	5660*
Oil Drain Plug	762*
Oil Pan	6064-6016-763*
Oil Plug	762*
Pedals	1620-763*
Radiator Support	1018-2718-763*
Transmission Cover	6064-763*
Water Cylinder Inlet	2718-763*
Wrist Pin	763*
Universal Joints	1620-763*
Steering Assembly	
Steering Gear Case Cover	763*
Steering Gear Case Support	1018-2718-763*
Gear Worm Wheel Nut	761*
Steering Arm	762*
Body to Frame	6064-1620-763*
Demountable Rims	761*
Fender to Frame	6064-1620
Head Lamp Brackets	6064-763*
Muffler	763*
Muffler Support	763*

For Willys-Knight see page B2264

OWNER'S SELECTION

FOR OVERLAND CAR

LIST OF WRENCHES

761	762	763	5660

No. OW26 4 Wrenches List $3.85

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR PAIGE CAR

LIST OF WRENCHES

393	653	1620	6016
395	752	2418	6018
495	852	2718	

No. SS27 — 11 Wrenches — List $9.30

Adaptations—Suggestive Uses on Models 1921

Part	Use Wrench
Front Axle	
Drag Link Ball	2418*
Front Wheel-Hub Flange	752*
Hub Nut	495
Spindle Pivot Nut	393
Spring Clips	653*
Spring Shackles Front	393
Steering Arm	393
Tie Rod	2418*
Rear Axle	
Brake Support	653*
Rear Axle Housing Cover	395*
Rear Axle Housing Front	2418*
Rear Wheel-Hub Flange	752*
Rear Wheel to Brake Drum	752*
Spring Clips	653*
Torque Tube Clamps	395*
Torque Tube Yoke	1620*
Universal Joints	852
Motor Unit	
Connecting Rod	653*
Cover for Timing Gears	6018-6016-752*-395*
Exhaust Manifold to Cylinder Block	752*
Fan Adjustment	2418*-393
Fly-Wheel to Crank Shaft	653*
Fly-Wheel Housing	2418*-752*
Generator Support	653*
Hot-Air Stove	752*
Main Bearing	653*
Motor Support Front	2418*-653*
Motor Support Rear	2418*
Oil Pan	6018-2718-752*
Oil Pump	395*
Pedal Support	2418*
Radiator Support	653*
Starting Crank Cover	6018-752*
Starting Motor Support	1620*-393
Transmission to Fly-Wheel Housing	2418*-752*
Transmission Cover	1620*-395*
Transmission Rear	752*
Water Cylinder Inlet	752*
Water Cylinder Outlet	6018-752*
Water Pump	395*
Steering Assembly	
Adjustment Clamp	395*
Gear Case Cover	1620*
Gear Case Support Clamp	395*
Miscellaneous	
Exhaust Pipe to Muffler	1620*
Fender to Frame	653*
Gas Tank Support	2418*-653*
Head Lamp Brackets	2418*-395*
Muffler	1620*
Tire Rack Support	395*

OWNER'S SELECTION

FOR PAIGE CAR

LIST OF WRENCHES

395	752	1620	2418
653			

No. OW27 — 5 Wrenches — List $3.65

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR PEERLESS CAR

LIST OF WRENCHES

395	762	1620	2720
494	1018	2432	6016
653	1020	2525	6019
755	1024	2718	6020

No. SS28 16 Wrenches List $17.39

Adaptations—Suggestive Uses on Series 6 (1920-1922)

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	2432*
Spindle Pivot Nut	762
Spring Shackles Front	2432*
Tie Rod	653*
Tie Rod Clevis	2525
Rear Axle	
Differential Case	395*
Differential Support	653*
Rear Axle Bearing Clamp	2432*
Rear Axle Housing Front	2525
Rear Axle Housing Rear	1620*-755-653*
Rear Wheel to Brake Drum	755
Rear Wheel Hub Flange	755
Spring Shackles Rear	2432*
Universal Joints	2432*-762
Motor Unit	
Cam Shaft Rear	395*
Clutch	755
Connecting Rod	1620*-653*
Cover for Timing Gears	6019
Cover for Valve Guides	1024-2432*
Cylinder to Base	1024
Crank Case to Base	6016-395*
Exhaust Manifold to Cylinder Block	6020-2720-1620*-653*
Fly-Wheel to Crankshaft	755
Intake Manifold to Cylinder Block	2720-1620*-653*
Main Bearing	653*
Motor Support Front	395*
Motor Support Rear	1024
Radiator Support	1024-2432*
Transmission Cover	2718-395*
Transmission Support	1018-2718-395*
Universal Joint	2432*-762
Water Cylinder Outlet	494
Water Pump	395*
Steering Assembly	
Gear Case Cover	395*
Miscellaneous	
Muffler Support	1620*-653*

Look for the Name
WALDEN-WORCESTER
Stamped on Every Wrench

OWNER'S SELECTION

FOR PEERLESS CAR

LIST OF WRENCHES

395	653	1620	2432

No. OW28 4 Wrenches List $3.18

*Indicates uses for owner's selection.

SERVICE SELECTION
FOR PIERCE-ARROW CARS AND TRUCKS

LIST OF WRENCHES

395	756	1620	5660
491	761	2418	6016
494	762	2716	6018
495	1018	2718	6020
651	1020	2720	6024
653	1028	2724	

No. SS29 23 Wrenches List $22.82

Adaptations—Suggestive Uses for the Pierce-Arrow Car

Part	Use Wrench
Front Axle	
Bumper	6024-2418-653*
Connecting Rod, Ball Pin	5660*-653*
Knuckle Nut	495
Rebound Clips	651-395*
Spring Bolt, Front	761-491-653*
Spring Clips	5660*
Spring Shackles, Rear	762*
Steering Arm	762*
Tie Rod Ball Pin	5660*-653*
Wheel-Hub Flange	2418-395*
Rear Axle	
Brake Shoe Support	491-653*
Pinion Housing	653*
Pinion Housing Cap	1020
Rear Axle Housing	395*
Rebound Clips	5660*
Spring Clips	5660*
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Motor	
Carburetor to Intake Manifold	494*
Clutch and Housing	6018-2716-2718-1620*-395*
Cylinder Head	6024-2724-761-491-653*
Cylinder to Base	1028
Exhaust Manifold to Cyl. Block	6020-1020-2720-1620*
Fan Support (Adjusting)	491-395*
Fly-Wheel and Clutch Case	651-395*
Fly-Wheel Housing	6018-2718-395*
Generator Support	651
Intake Manifold to Cylinder Block	6020-1020-2720-1620*
Main Bearings	5660*
Motor Support, Front	2720-1620*
Motor Support, Rear	762*
Oil By-Pass	494*
Oil Pan to Crank Case	6016-2716-395*
Starting Motor Support	653*
Thermostat-Cylinder Head	395*-494*
Timing Gear Cover	6016-2716-395*-494*
Transmission Case Cover	6018-395*
Valve Lifter Yoke	1018
Steering Column	
Steering Column Arm Ball Pin	5660*-653*
Steering Column Case	1620*
Steering Column Gear Case	6020-1020-1620*-395*
Miscellaneous	
Body Bolts	1020
Exhaust Pipe Flange	756
Front Fender Iron	762*
Front Fender Support, Front	2418-761-653*
Front Fender Support, Rear	491
Front Fender Support to Fender	756
Gabriel Snubbers Clip	494*
Gabriel Snubbers to Frame	761-1620*
Gasoline Tank Support	2418
Hood Fastener Slab	756-651
Luggage Carrier and Support	2418
Muffler Outlet Pipe to Muffler	2418
Muffler Rear Flange	756
Muffler Support	1018-2418-491-395*
Propeller Shaft Yoke	1018-2418-491-395*
Radiator	761-653*
Radiator Outlet	1020
Running Board	1620*-395*

For truck suggestive uses see page B2282

OWNER'S SELECTION

395	653	1620
494	762	5660

No. OW29B 6 Wrenches List $4.98

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR REO CAR AND SPEED WAGON

LIST OF WRENCHES

112	653	2418	5660
120	751	2432	6016
395	762	2519	6022
495	1104	2716	6024

No. SS30 — 16 Wrenches — List $12.73

Adaptations—Suggestive Uses on Models T-T6, U-U6-(1921)

Part	Use Wrench
Front Axle	
Drag Link Ball	5660*
Spindle Pivot	762-2432*
Spindle Pivot Nut	762-2432*
Spring Clips	5660*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Tie Rod Clevis	5660*
Rear Axle	
Differential Case	120-1104
Rear Axle Housing Front	751
Rear Axle Housing Rear	2519
Rear Axle Housing Sides	751
Rear Axle Housing Top	2519
Spring Clips	5660*
Spring Shackles Front	495
Spring Shackles Rear	5660*
Universal Joints	5660*
Motor Unit	
Cam Shaft Gear	5660*
Clutch Yoke	751
Connecting Rod	653
Cover for Timing Gears	112-1104
Cover for Valve Guides	112-1104
Crank Case to Base	6016-2716-395*
Distributor Support Clamp	395*
Exhaust Manifold to Cylinder Block	2432*-653
Fan	5660*
Fan Bracket	5660*
Fly-Wheel to Crankshaft	5660*
Generator Strap	2432*
Intake Manifold to Cylinder Block	395*
Main Bearing	5660*
Motor Support Front	5660*-2432*
Motor Support Rear	5660*-2432*
Pump Shaft Gear Lock Nut	495
Rocker Arm	2432*-653
Starting Motor Support	653-5660*-2432*
Transmission Cover	395*
Transmission Front	5660*-2519
Transmission Rear	5660*-395*
Transmission Support	5660*-2432*-653
Water Cylinder Inlet	6016-2716-395*
Water Cylinder Outlet	6016-2716-395*
Water Pump	395*
Water Pump Support	751
Steering Assembly	
Frame Bearing	5660*
Gear Case Support	5660*
Gear Worm Wheel Clamp	751

For truck suggestive uses see page B2283

OWNER'S SELECTION

FOR REO CAR AND SPEED WAGON

LIST OF WRENCHES

395	2432	5660

No. OW30 — 3 Wrenches — List $2.91

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR SCRIPPS-BOOTH CAR

LIST OF WRENCHES

392	761	2716	6016
395	762	2718	6018
495	1020	2720	6020
653	1620	2722	6022
752			

No. SS31 — 17 Wrenches — List $15.01

Adaptations—Suggestive Uses on Models B-39 and F-43 (1921)

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	6022-2722-752*
Hub Nut	495
Spring Clips	653*
Spindle Pivot	495
Spindle Pivot Nut	495
Spring Shackles Front	762*
Spring Shackles Rear	762*
Steering Arm	762*
Tie Rod	392-761*
Tie Rod Clevis	395*
Rear Axle	
Rear Axle Housing Front	762*
Rear Axle Housing Split	2720-761*
Rear Wheel to Brake Drum	6022-2722-752*
Spring Clips	653*
Spring Perch to Housing	1620-761*
Spring Shackles Front	762*
Spring Shackles Rear	762*
Motor Unit—Model B-39—Northway Motor only	
Cam Shaft Bearing	2716-395*
Connecting Rod	752*-395*
Cover for Timing Gears	6016-2716-395*
Cover for Valve Tappets	1620-395*
Crank Case to Base	6018-2718-752*
Cylinder Head	6022-2722-752*
Exhaust Manifold to Cylinder Block	6018-395*
Fly-Wheel Housing	1620-761*
Generator Support	1620-761*
Intake Manifold to Cylinder Block	6018-395*
Main Bearing	1620-761*-752*
Motor Support Front	761*-653*
Motor Support Rear	761*-653*
Transmission Cover	6018-2716-395*
Water Cylinder Inlet	395*
Motor Unit—F-43 only—7-R Continental Motor	
Connecting Rod	761*
Cover for Timing Gears	6018-395*
Crank Case to Base	6018-395*
Cylinder to Base	1020
Cylinder Head	6020-761*
Fan Adjustment	761*
Fly-Wheel Housing Cover	395*
Main Bearing	761*
Motor Support Front	395*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	395*
Water Pump	395*
Steering Assembly	
Adjusting Clamp	395*
Gear Case Cover	395*
Gear Case Support	752*-395*
Steering Column Bracket	752*
Miscellaneous	
Emergency Brake Lever	752*
Fender to Frame	395*
Gear Shifting Lever	395*
Head Lamp Brackets	395*
Muffler Support	395*
Speedometer Drive Gear Housing	752*
Tail Light Bracket	395*
Tire Carrier and Tank Support	395*

OWNER'S SELECTION

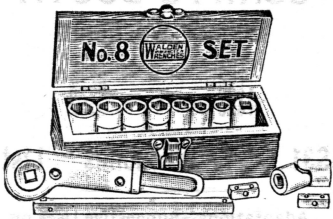
(For Models B-39 and F-43—1921)

395	752	761	762
653			

No. OW31 — 5 Wrenches — List $4.08

*Indicates uses for owner's selection.

INTER-CHANGEABLE SOCKET WRENCH SETS

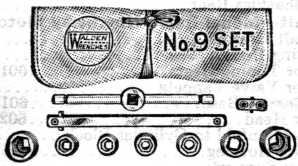


No. 8 INTER-CHANGEABLE SOCKET WRENCH-SET

This illustration shows the several parts contained in this set which includes eight sockets of the following sizes: 1/2″ hex, 9/16″ hex, 5/8″ hex, 11/16″ hex, 3/4″ hex, 7/8″ hex, 15/16″ hex and 9/16″ sq. The hexagon socket sizes cover the S. A. E. sizes from 1/4″ to 5/8″ incl. The parts of this set are described in detail on the following pages. A most useful small set for motor car work. A complete assortment for use on Ford Car. Packed in handsome mission finished wood box.

No. 516—9″ Ratchet Wrench.
No. 1139—9″ Extension Bar.
No. 1102—Universal Joint.
No. 1109. Plug Connections (two)
7 Sockets—Hexagonal 1/2, 9/16, 5/8, 11/16, 3/4, 7/8, 15/16.
1 Socket—Square 9/16.
Box size 10-7/16 x 4 x 2-5/8.

8 Set Code BALLARD Wt. 7.00 lbs. Each 9.90

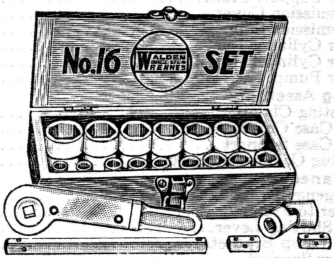


No. 9 INTER-CHANGEABLE SOCKET WRENCH SET

This set meets a wide demand for a small set of sockets of the highest quality. It is small and compact being cased in a waterproof canvas tool roll and includes all sizes of sockets in most common use in Automotive work. The set should be included in the tool box of every motor car.

No. 1105—Combination T and Offset Handle
No. 1139—Extension Bar.
No. 1109—Plug Connector.
7 Sockets—Hexagonal 1/2, 9/16, 5/8, 11/16, 3/4, 7/8, and 15/16.
Packed in waterproof canvas roll.

9 Set Code BARTON Wt. 3.25 lbs. Each 4.50



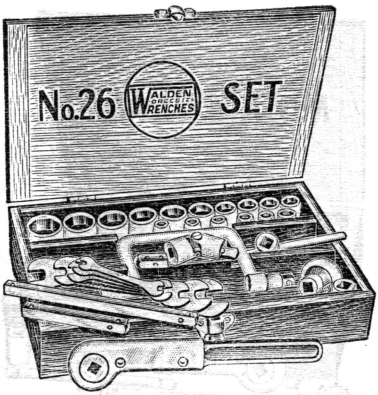
No. 16 INTER-CHANGEABLE SOCKET WRENCH SET

A most desirable socket wrench set for owner's use and for general service where the purchase of the larger No. 26 or 27 set would not be warranted. Includes all hex sockets which are in the larger sets.

No. 516—9″ Ratchet Wrench.
No. 1139—9″ Extension Bar.
No. 1102—Universal Joint.
16 Sockets—Hexagonal 7/16, 1/2, 9/16, 19/32, 5/8, 11/16, 3/4, 25/32, 13/16, 7/8, 15/16, 31/32, 1, 1-1/16, 1-1/8, 1-1/4.

16 Set Code BARNUM Wt. 11.00 lbs. Each 13.20

INTER-CHANGEABLE SOCKET WRENCH SETS



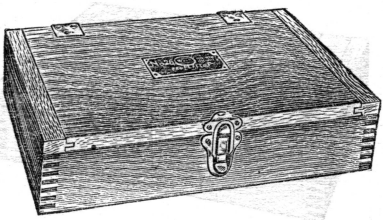
No. 26 INTER-CHANGEABLE SOCKET WRENCH SET

This set is similar in every respect to the No. 27 Set except that it does not contain the series of square sockets, giving all the advantage of the wide selection of handle and extension combination offered by the No. 27 for use on work where the square sockets may be unnecessary. It is especially well adapted for use in service stations, garages and repair shops, on all classes of automotive work.

No. 716—12″ Ratchet Wrench.
No. 1135— 5″ Extension Bar.
No. 1139— 9″ Extension Bar.
No. 1105—Combination T and Offset Handle
No. 1102—Universal Joint.
No. 1107—Brace Wrench.
No. 1108—Brace Top.
No. 1109—Plug Connectors (two).
No. 1110—Socket Connector.
16 Hex. Sockets—7/16, 1/2, 9/16, 19/32, 5/8, 11/16, 3/4, 25/32, 13/16, 7/8, 15/16, 31/32, 1, 1-1/16, 1-1/8, 1-1/4.
5 Open End Wrenches.

Box size 16 x 10 1-2 x 2 7-8

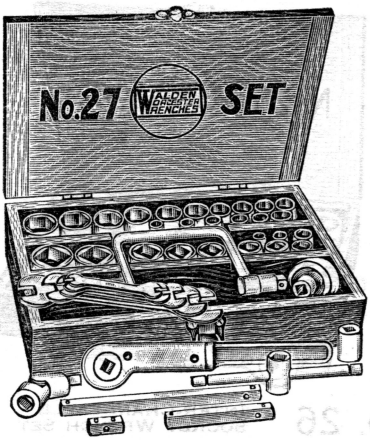
26 Set Code BARLOW Wt. 19.25 lbs. Each 19.00



BOXES

No. 8-16-26-27 sets are packed in tool boxes as illustrated. Boxes are hardwood, oil finish, made extra thick and with substantial hinges unlike the usual set box.

INTER-CHANGEABLE SOCKET WRENCH SETS



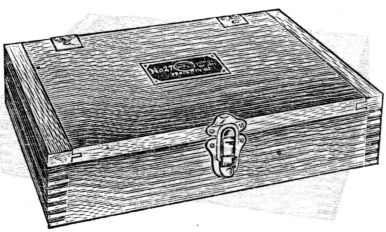
No. 27 INTER-CHANGEABLE SOCKET WRENCH SET

A complete, heavy duty socket wrench set for use by mechanics or millwrights in service station, garage or general factory and mill service. In combination with the Universal Joint and extension bars furnished they give a range of handle combinations with which it is possible to reach the most inaccessible work, and offer a set of tools unexcelled for speed and efficiency in open as well as in difficult places. The several parts of this set are shown in the following illustration.

No. 716—12″ Ratchet Wrench.
No. 1135— 5″ Extension Bar.
No. 1139— 9″ Extension Bar.
No. 1105—Combination T and Offset Handle.
No. 1102—Universal Joint.
No. 1107—Brace Wrench.
No. 1108—Brace Top.
No. 1109—Plug Connectors (two).
No. 1110—Socket Connector.
16 Hex Sockets—7/16, 1/2, 9/16, 19/32, 5/8, 11/16, 3/4, 25/32, 13/16, 7/8, 15/16, 31/32, 1, 1-1/16, 1-1/8, 1-1/4.
11 Square Sockets—3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 7/8, 1, 1-1/8, 1-1/4.
5 Open End Wrenches.

Box size 16 x 10 x 2 7-8

27 Set Code BARRETT Wt. 25.00 lbs. Each 24.20

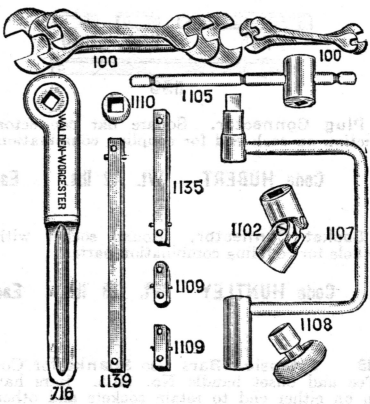


BOXES

No. 8-16-26-27 sets are packed in tool boxes as illustrated. Boxes are hardwood, oil finish, made extra thick and with substantial hinges unlike the usual set box.

Look for the Name
WALDEN-WORCESTER
Stamped on Every Wrench

INTER-CHANGEABLE SOCKET WRENCH PARTS



RATCHET WRENCHES—1/2″ square opening 9″ and 12″ lengths. The special type of pawl reduces tension in backing up wrench also gives maximum strength and always positive smooth action. The ratchet action is reversed by turning over the wrench eliminating complicated reversing mechanism which also would reduce strength and positive action of the tool—only three working parts which are made of high grade steel and properly tempered.

516 Length 9 inches; 1-2 in. sq. opening

516 Code ENFIELD Wt. 1.56 lbs. Each **2.75**

716 Length 12 inches; 1/2 in. sq. opening

716 Code GOSHEN Wt. 2.00 lbs. Each **3.30**

1102 Universal Joints are solid steel full machined finish used in combination with ratchet wrench extension bars and sockets working successfully at 45 degree angle.

1102 Code HORNELL Wt. .55 lbs. Each **1.65**

1104 Combination Tee and Offset Handle Wrench with extension (1135). The shank or extension bar (1135) is removable. The ball friction on both ends to couple combination parts or sockets.

1104 Code HOWELL Wt. 1.03 lbs. Each **.99**

1105 Combination Tee and Offset Handle. This number covers the handle only as illustrated. If complete tool is wanted, order No. 1104.

1105 Code HOLCOMB Wt. .94 lbs. Each **.55**

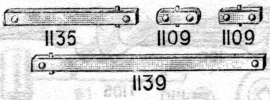
1107 Brace Wrench Length over all 9-3/4″ sweep 10″. For use with various sockets and combination parts. Ends of brace are provided with ball friction to hold parts in engagement.

1107 Code HUNT Wt. 1.31 lbs. Each **1.10**

1108 Brace Top a pressed steel handle, working on cone bearing and provided with socket end to fit brace wrench and various combination parts. Valuable auxiliary with extension bar ratchet wrench and socket on overhead work—millwrights particularly will appreciate this attachment and combination.

1108 Code HURLEY Wt. .38 lbs. Each **.55**

INTER-CHANGEABLE SOCKET WRENCH PARTS



1109 Plug Connector. Square bar connector, with ball friction on each end for coupling combination parts.

1109 Code HUBERT Wt. .12 lbs. Each .33

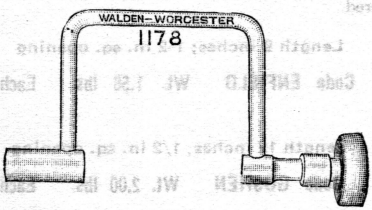
1110 Socket Connector. Round socket with 1/2″ square hole for coupling combination parts.

1110 Code HUNTLEY Wt. .13 lbs. Each .33

1135-39 Extension Bars also Shanks for Combination Tee and offset handle No. 1105. Bars have ball friction on either end to retain sockets and other parts in engagement.

1135 Code HURDLE Wt. .34 lbs. Each .44

1139 Code HUNTDALE Wt. .63 lbs. Each .55



1178 Brace Socket Wrench (parts 1107 and 1108 combined) used with various sockets and interchangeable wrench parts. See demonstrations preceding pages.

1178 Code HURON Wt. 1.69 lbs. Each 1.65

STEEL OPEN END WRENCHES

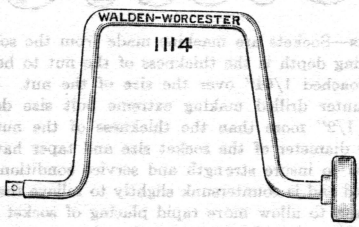
Thin stamped wrenches are most useful in many places. Special steel used to give strength and wearing qualities. Sizes are 1″ x 7/8, 3/4 x 5/8, 1/2 x 9/16.

100 Set Code CLINTON Wt. 1.38 lbs. Each 1.35

HEAVY DUTY WRENCH HANDLES

Used with Interchangeable Sockets. Four new tools are here shown for use with interchangeable sockets and other parts.

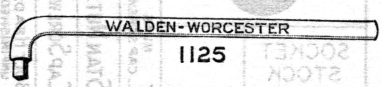
These wrench handles are built for severe service and particularly recommended for use with 7/8", No. 228 and larger size sockets.



BRACE SOCKET WRENCH

Shank 2-1/2".
Length over all 12".
Wire 5/8". Sweep 12". Throw 6".

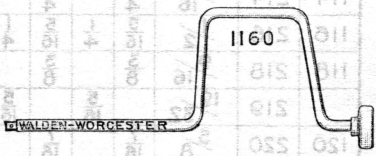
1114 **Code HUGHES** **Wt. 2.07** **Each 1.25**



OFFSET HANDLE WRENCH

Length over all 12".
Wire 11/16".

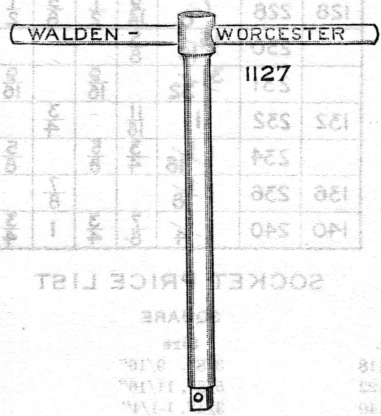
1125 **Code HUGO** **Wt. 1.20** **Each .75**



BRACE SOCKET WRENCH

Long Shank 10-1/2".
Length over all 20".
Wire 5/8". Sweep 12". Throw 6". A considerably heavier speed wrench than our 6000 series. Extra sweep allows more leverage for use with large size sockets.

1160 **Code HUTCHINS** **Wt. 2.75** **Each 1.50**

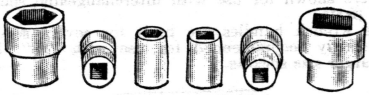


TEE HANDLE WRENCH

Shank 10-1/2" x 11/16".
Handle 12" x 1/2".
Handle is adjustable to make L. type.

1127 **Code HUMPHREY** **Wt. 1.80** **Each 1.25**

STEEL SOCKETS



Sockets—Sockets are machine made from the solid bar. Broaching depth is the thickness of the nut to be fitted, and broached 1/64″ over the size of the nut. Sockets are counter drilled making extreme bolt size depth of socket 1/2″ more than the thickness of the nut. The outside diameter of the socket size and taper have been designed to insure strength and service conditions. The broached end is countersunk slightly to relieve the square edges and to allow more rapid placing of socket on bolt head. All sockets are heat treated.

WALDEN WORLD'S FAIR WRENCHES			SIZES SCREW-BOLT-NUTS			
SOCKET STOCK NUMBERS		SOCKET SIZES	S.A.E. NUTS CAP SCREWS	U.S. STAN. NUTS	U.S. STAN. CAP SCREWS	U.S. STAN. BOLT HEADS UNFINISHED
SQUARE	HEXAGONAL					
112		3/8				
114	214	7/16	1/4		1/4	
116	216	1/2	5/16	1/4	5/16	1/4
118	218	9/16	3/8		3/8	
	219	19/32		5/16		5/16
120	220	5/8	7/16		7/16	
122	222	11/16		3/8		3/8
124	224	3/4	1/2		1/2	
	225	25/32		7/16		7/16
	226	13/16			9/16	
128	228	7/8	9/16	1/2	5/8	1/2
	230	15/16	5/8			
	231	31/32		9/16		9/16
132	232	1	11/16		3/4	
	234	1 1/16	3/4	5/8		5/8
136	236	1 1/8			7/8	
140	240	1 1/4	7/8	3/4	1	3/4

SOCKET PRICE LIST

SQUARE

No.	Size	List
112-118	3/8″, 9/16″	$.33
120-122	5/8″, 11/16″	.44
124-140	3/4″, 1-1/4″	.66

HEXAGON

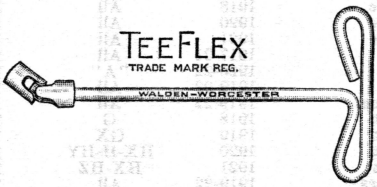
214-222	7/16″, 11/16″	$.33
224-230	3/4″, 15/16″	.44
231-240	31/32″, 1-1/4″	.55

WIRE HANDLE SOCKET WRENCHES

The essential element in manufacturing wire handle socket wrenches is the method of attaching the socket to the end of the rod so that the socket will not turn, will not work loose, and so that the wire will not shear off. With our patented processes we guarantee these points of construction.

See that the socket fits the nut—it insures the service quality.

UNIVERSAL JOINT TEE HANDLE WRENCHES



"Tee-Flex" Wrenches have met with such great success during the past two years that one more has been added with a 7/8″ hex. opening, particularly for cylinder to base nuts on truck and tractor motors.

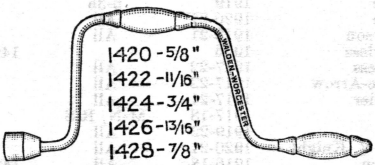
The tee handle socket wrench of rigid type has been a favorite of years' standing. The "Tee-Flex" series has the added advantage of operating in difficult and seemingly impossible places gained by the use of a universal joint built integral with the tool and toughened by the proper heat treatment.

On such inaccessible parts as cylinder to base nuts this tool is unequaled.

No. 1000 Series. All Sizes	**Each 2.50**
No. 1016	1/2″
No. 1018	9/16″
No. 1020	5/8″
No. 1022	11/16″
No. 1024	3/4″
No. 1028	7/8″

BRACE SOCKET WRENCHES FOR DEMOUNTABLE RIMS

1400 SERIES



This is the popular type of wrench for use on demountable rims. The steel sockets are machine turned and broached accurately to size and so fastened to the wire that they cannot turn (no pins to shear off). The swivel handles are pressed steel. There is only one size nut on any rim so that this solid handle tool fills all requirements (no loose socket to be misplaced). Tire changes are emergency work and dependable tools are worth all they cost. Ask for Walden-Worcester and be sure the name is stamped on the handle.

Price All Sizes Each 1.10

For suggestive uses see next page

BRACE RIM WRENCHES

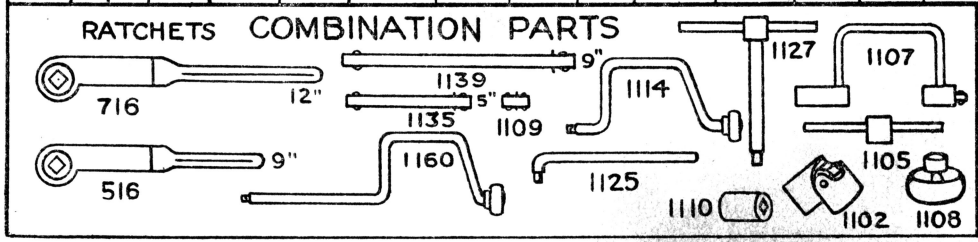
1400 SERIES—CATALOG PAGE B2247

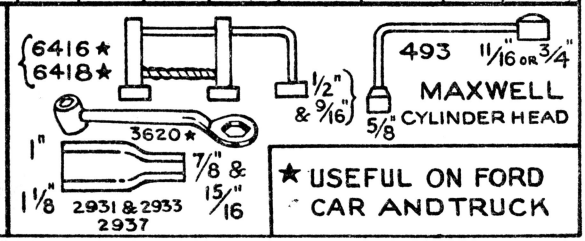
Suggestive Uses

Car	Year	Model	Wrench
Allen	1916-18	All	1422
Allen	1919-21	43	1424
Apperson	1916-21	All	1422
Auburn	1917-21	All	1422
Briscoe	1917-21	All	1424
Buick	1917-22	All	1424
Cadillac	1916-22	All	1420
Case	1919	All	1424
Case	1920-21	"V"	1422
Chalmers	1917-21	All	1420
Chandler	1916-19	All	1422
Chandler	1920	All	1424
Chandler	1921	All	1422
Chevrolet	1917-22	All	1424
Cleveland	1920-22	All	1422
Cole	1916-22	All	1422
Cunningham	1919-22	All	1422
Davis	1920-21	All	1422
Dodge	1915-16	All	1424
Dodge	1917	All	1420
Dodge	1918	All	1424
Dodge	1920	All	1424
Dodge	1921	All	1420
Dort	1917-21	All	1424
Essex	1920-22	"A"	1420
Ford	1919-22	All	1420
Gardner	1919-22	All	1424
Grant	1918	G	1422
Grant	1919	GX	1424
Grant	1920	HX-H-HY	1422
Grant	1921	HX-HZ	1422
Haynes	1919-22	All	1422
Hudson	1916-22	All	1420
Hupmobile	1917-22	All	1420
Jordan	1918-22	All	1422
King	1916-21	All	1424
Kissell	1918	6-38	1424
Kissell	1918-21	100PT-66-CB-6	1422
LaFayette	1921-22	All	1422
Lexington	1917	O	1424
Lexington	1917	P	1422
Lexington	1918-22	All	1422
Liberty	1920-21	All	1422
Lincoln	1921-22	All	1420
Locomobile	1915-22	All	1422
*Maxwell	1917-21	All	1420-1424
Mitchell	1916-18	C-42	1424
Mitchell	1916	D-40	1422
*Mitchell	1917-18	D-40	1422-1424
*Mitchell	1919	E-40	1422-1424
Mitchell	1920-21	F-40	1424
Moon	1917-22	All	1422
*Nash	1919	681-5, 41-44	1422-1424
Nash	1920-21	681-5, 41-44	1422
National	1917-22	All	1422
Oakland	1916-21	All	1424
Oldsmobile	1915-21	All	1424
Overland	1918-19	All	1424
Overland	1920-22	"4"	1424
Packard	1915-22	All	1422
Paige	1918-19	6-39, 6-40	1424
Paige	1919	6-35	1420
Paige	1920-21	All	1420
Paterson	1918-21	All	1424
*Peerless	1916		1422-1424
Peerless	1917-22	All	1422
Pierce-Arrow	1917-22	All	1422
Premier	1917-21	All	1422
Reo	1917-18	M-N, R-S	1424
Reo	1919-22	All	1422
R. & V. Knight	1920-21	All	1422
*Saxon	1916-18	All	1422-1424
Saxon	1919-21	All	1422
Scripps-Booth	1919	6-39, 40, 1, 2	1424
Scripps-Booth	1920	B-39, 40, 1, 2	1420
Scripps-Booth	1921	F-43-4-5-6	1420
Sheridan	1921	4-8	1424
Stearns	1920-22	All	1422
Stephens	1916-17	60-65	1424
Stephens	1918-19	70-74-75-78	1420
Stephens	1918-19	76	1424
Stephens	1920-21	All	1424
Stevens Duryea	1920-21	All	1422
Studebaker	1916-22	All	1420
Templar	1919-21	All	1422
Velie	1917-18	All	1424
Velie	1919-21	All	1422
Westcott	1920-21	All	1422
Willys-Knight	1918-22	All	1424
Winton	1919-22	All	1422

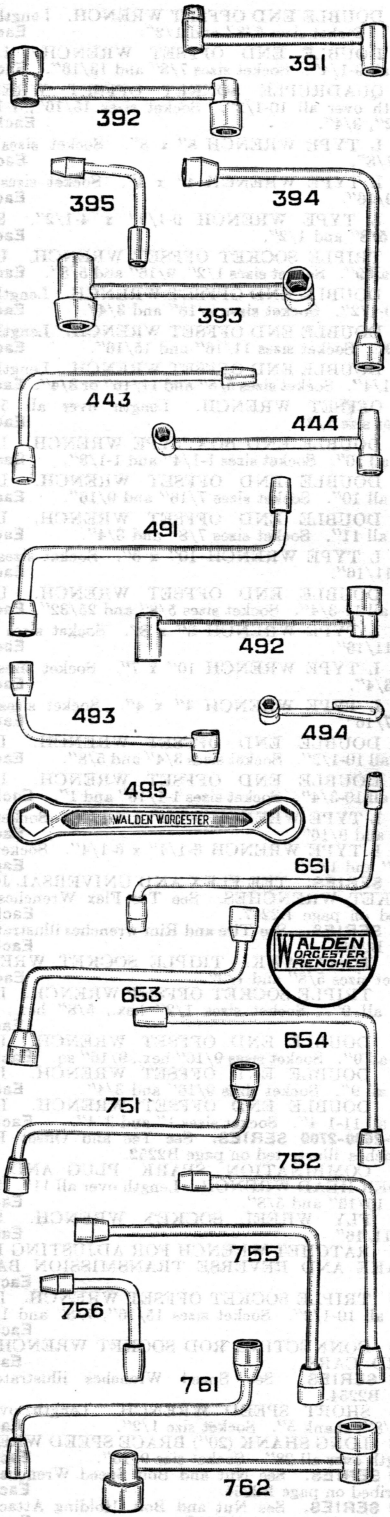
*These models furnished with one of these two sizes.

7/4	1/2	1/2		124	224	1024	1224	1424	2524	2624	2724	6024	2418★			393	653		394	755		
			7/16		225				2525	2625	2725	6025				393	751					
13/16		9/16			226			1426	2526	2626	2726	6026	392									
7/8	9/16	5/8	1/2	128	228	1028		1428	2528	2628	2728	6028	392		5660★		653		394			853
15/16	5/8				230				01516				492		5660★	393					850 456★	3620★
31/32			9/16		231																	
1	11/16	3/4		132	232								2432 762★									
1 1/16	3/4		5/8		234								762★			393						855A
1 1/8		7/8		136	236																495	
1 1/4	7/8	1	3/4	140	240																495	





SOCKET SIZE	SCREW-NUT-BOLT-SIZE: S.A.E. NUTS CAP SCREWS	SCREW-NUT-BOLT-SIZE: U.S.S. CAP SCREWS	SCREW-NUT-BOLT-SIZE: U.S.S. NUTS & BOLT HEADS UNFINISHED	SOCKETS: SQUARE	SOCKETS: HEXAGON	TYPE AND STOCK NUMBER: TEE FLEX							2 SOCKETS	3 SOCKETS	3 SOCKETS	4 SOCKETS		4" / 4"	8" / 8"		BOX TYPE-FLAT	SPECIAL FOR FORD CARS
3/8				112																		
7/16	1/4	1/4		114	214				2514	2614	2714	6014					651	756	852			
1/2	5/16	5/16	1/4						494*			5" SHANK 6064*		1622				756	852	443 654		
				116	216	1016			2516	2616	2716	6016	391	1620	444			395		763		
9/16	3/8	3/8		118	218							20" SHANK 6218*					491	395		763		HEX. 1881*
						1018*			2518	2618	2718*	6018	2418*	SQ. 1622	444		651		752			1881 SQ. 853**
19/32			5/16		219				2519	2619	2719	6019										
5/8	7/16	7/16		120	220	1020*	1220	1420	2520	2620	2720*	6020*	856 391	1622 1620*	444		761 751			443 755		3620* 5810*
[illegible]			3/8	122	222	1022	1222	1422	2522	2622	2722	6022*	492		5660*				752	654	RATCHET 4564*	3822*
3/[illegible]	1/[illegible]	1/[illegible]									8" HANDLE 854		856 2432				761 491					



For Details of these Wrenches see page B2250

391 DOUBLE END OFFSET WRENCH. Length over all 8″. Socket sizes 5/8″ and 1/2″. **Each .72**

392 DOUBLE END OFFSET WRENCH. Length over all 9-1/4″. Socket sizes 7/8″ and 13/16″. **Each .99**

393 QUADRUPLE SOCKET OFFSET WRENCH. Length over all 10-1/2″. Socket sizes 15/16″, 1-1/16″, 25/32″, 3/4″. **Each 1.65**

394 L TYPE WRENCH 8″ x 8″. Socket sizes 3/4″ and 7/8″. **Each .77**

395 L TYPE WRENCH 4″ x 4″. Socket sizes 1/2″ and 9/16″. **Each .66**

443 L TYPE WRENCH 9-1/2″ x 4-1/2″. Socket sizes 5/8″ and 1/2″. **Each .72**

444 TRIPLE SOCKET OFFSET WRENCH. Length over all 9″. Socket sizes 1/2″, 9/16″ and 5/8″. **Each .83**

491 DOUBLE END OFFSET WRENCH. Length over all 10-1/2″. Socket sizes 9/16″ and 3/4″. **Each .71**

492 DOUBLE END OFFSET WRENCH. Length over all 10″. Socket sizes 11/16″ and 15/16″. **Each .99**

493 DOUBLE END OFFSET WRENCH. Length over all 8-1/4″. Socket sizes 5/8″ and 11/16″ or 3/4″. **Each .72**

494 OFFSET WRENCH. Length over all 5-1/8″. Socket size 1/2″. **Each .44**

495 DOUBLE END BOX TYPE WRENCH. Length over all 10″. Socket sizes 1-1/4″ and 1-1/8″. **Each .82**

651 DOUBLE END OFFSET WRENCH. Length over all 10″. Socket sizes 7/16″ and 9/16″. **Each .71**

653 DOUBLE END OFFSET WRENCH. Length over all 11″. Socket sizes 7/8″ and 3/4″. **Each .77**

654 L TYPE WRENCH 10″ x 6″. Socket sizes 1/2″ and 11/16″. **Each .72**

751 DOUBLE END OFFSET WRENCH. Length over all 11-3/4″. Socket sizes 5/8″ and 25/32″. **Each .72**

752 L TYPE WRENCH 8″ x 8″. Socket sizes 9/16″ and 11/16″. **Each .72**

755 L TYPE WRENCH 10″ x 7″. Socket sizes 5/8″ and 3/4″. **Each .72**

756 L TYPE WRENCH 4″ x 4″. Socket sizes 1/2′ and 7/16″. **Each .66**

761 DOUBLE END OFFSET WRENCH. Length over all 10-1/2″. Socket sizes 3/4″ and 5/8″. **Each .72**

762 DOUBLE END OFFSET WRENCH. Length over all 10-3/4″. Socket sizes 1-1/16″ and 1″. **Each 1.21**

763 L TYPE WRENCH 9-1/2″ x 4-1/4″. Socket sizes 1/2″ and 9/16″. **Each .72**

852 L TYPE WRENCH 6-1/4″ x 6-1/4″. Socket sizes 7/16″ and 1/2″. **Each .82**

1000 SERIES. TEE FLEX AND UNIVERSAL JOINT SOCKET WRENCHES. See Tee Flex Wrenches illustrated on page B2247. **Each 2.50**

1400 SERIES. See Tire and Rim wrenches illustrated on page B2247. **Each 1.10**

1620 TOMAHAWK. TRIPLE SOCKET WRENCH. Socket sizes 5/8″ and 1/2″. **Each .70**

1622 TRIPLE SOCKET OFFSET WRENCH. Length over all 9″. Socket sizes 1/2″ hex., 5/8″ hex., 9/16″ sq. **Each .88**

1881 DOUBLE END OFFSET WRENCH. Length over all 9″. Socket sizes 9/16″ hex., 9/16″ sq. **Each 1.10**

2418 DOUBLE END OFFSET WRENCH. Length over all 9″. Socket sizes 9/16″ and 3/4″. **Each .80**

2432 DOUBLE END OFFSET WRENCH. Length over all 11-1 4″. Socket sizes 1″ and 3 4″. **Each 1.05**

2500-2600-2700 SERIES. See Tee and Offset Handle Wrenches illustr ted on page B2252.

3620 COMBINATION SPARK PLUG AND CYLINDER HEAD WRENCH. Length over all 11″. Socket sizes 15/16″ and 5/8″. **Each .75**

3822 FLY WHEEL SOCKET WRENCH. Socket size 11/16″. **Each .66**

4564 RATCHET WRENCH FOR ADJUSTING FORD BRAKE AND REVERSE TRANSMISSION BANDS. **Each 1.30**

5660 TRIPLE SOCKET OFFSET WRENCH. Length over all 10-1/2″. Socket sizes 15/16″, 7/8″ and 11/16″. **Each 1.20**

5810 CONNECTING ROD SOCKET WRENCH FOR FORD CARS. **Each .55**

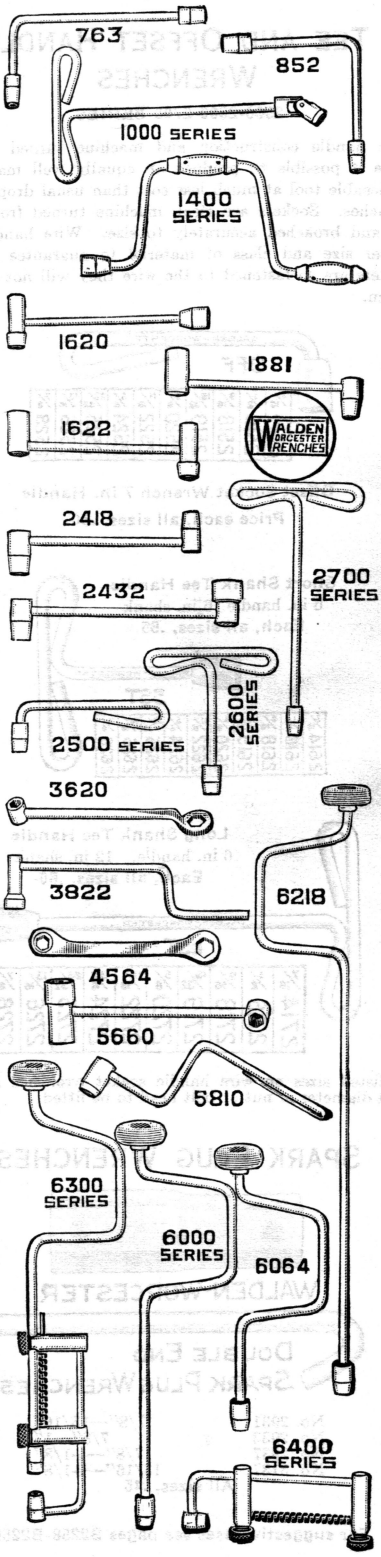
6000 SERIES. See Speed Wrenches illustrated on page B2254.

6064 SHORT SPEED WRENCH. Length over all 13-3/8″; shank 5″. Socket size 1/2″. **Each .77**

6218 LONG SHANK (20″) BRACE SPEED WRENCH. Length over all 28″. Socket size 9/16″. **Each 1.10**

6300 SERIES. See Nut and Bolt Speed Wrenches fully described on page B2254. **Each 3.00**

6400 SERIES. See Nut and Bolt Holding Attachment fully described on page B2254. **Each 2.00**

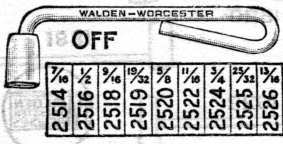


For Details of these Wrenches see page B2250

TEE AND OFFSET HANDLE WRENCHES

2500-2600-2700 SERIES

Wire handle construction and machine turned sockets make it possible to produce an equally well made and serviceable tool at much less cost than usual drop forged wrenches. Sockets are steel, machine turned from solid bar and broached accurately to size. Wire handles are proper size and class of material to guarantee service. Sockets are so fastened to the wire they will not turn or loosen.



7/16	1/2	9/16	19/32	5/8	11/16	3/4	25/32	13/16	7/8
2514	2516	2518	2519	2520	2522	2524	2525	2526	2528

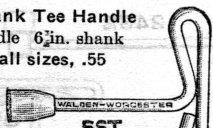
Offset Socket Wrench 7 in. Handle

Price each, all sizes, .50

Short Shank Tee Handle

6 in. handle 6 in. shank

Each, all sizes, .55

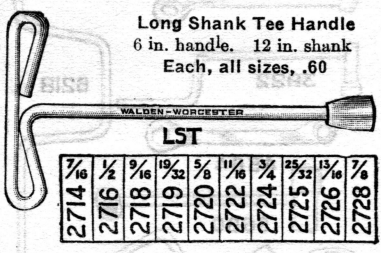


7/16	1/2	9/16	19/32	5/8	11/16	3/4	25/32	13/16	7/8
2614	2616	2618	2619	2620	2622	2624	2625	2626	2628

Long Shank Tee Handle

6 in. handle. 12 in. shank

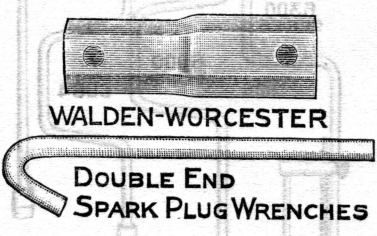
Each, all sizes, .60



7/16	1/2	9/16	19/32	5/8	11/16	3/4	25/32	13/16	7/8
2714	2716	2718	2719	2720	2722	2724	2725	2726	2728

All listed sizes on wire handle socket wrenches are the short diameter of nut or bolt head to be fitted.

SPARK PLUG WRENCHES

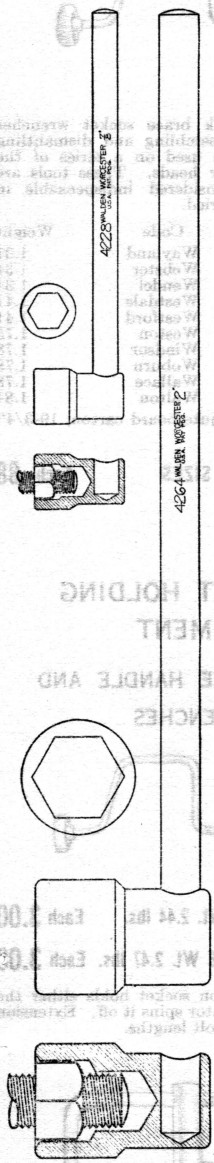


No. 2931	7/8″—15/16″
No. 2933	7/8″—1″
No. 2937	7/8″—1-1/8″
No. 3137	15/16″—1-1/8″

All sizes, .45

For suggestive uses see pages B2258-B2259

HEAVY DUTY OFFSET SOCKET WRENCHES



A new line of heavy duty offset wrenches for general industrial use, garage service, motor cars and trucks.

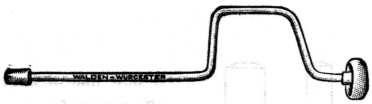
The socket openings designed for heavy work range in size from 7/8″ to 2″ and are deep to accommodate extra bolt length.

The handles are from 10″ to 24″ long, providing leverage for all classes of work.

Stock No.	Socket Size	List Price Complete
4228	7/8″	$1.00
4230	15/16″	1.00
4231	31/32″	1.20
4232	1″	1.25
4234	1-1/16″	1.50
4236	1-1/8″	1.65
4238	1-3/16″	1.75
4240	1-1/4″	2.00
4242	1-5/16″	2.10
4244	1-3/8″	2.25
4246	1-7/16″	2.50
4248	1-1/2″	2.75
4250	1-9/16″	2.75
4252	1-5/8″	3.00
4254	1-11/16″	3.25
4256	1-3/4″	3.25
4258	1-13/16″	3.50
4260	1-7/8″	3.75
4264	2″	4.00

SPEED WRENCHES

6000 SERIES



Shank 11-1/4".

Length over all 19-1/4".

Speed Wrenches: Long shank brace socket wrenches are used as speed tools in assembling and dismantling cars. Are most efficient when used on a series of the same sized nuts as on cylinder heads. These tools are big time savers, and are considered indispensable in garages where they have been tried.

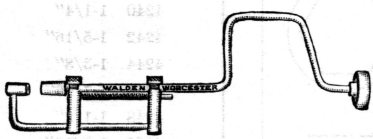
No.	Size	Code	Weight
6014	7/16"	Wayland	1.31
6016	1/2"	Webster	1.34
6018	9/16"	Wendel	1.34
6019	19/32"	Westdale	1.41
6020	5/8"	Westford	1.41
6022	11/16"	Weston	1.75
6024	3/4"	Windsor	1.78
6025	25/32"	Woburn	1.78
6026	13/16"	Wallace	1.78
6028	7/8"	Walton	1.84

Unit package—5 each one size jute board carton, 19-3/4" x 7-1/4" x 3-7/8".

6000 Series **ALL SIZES** **Each .88**

NUT AND BOLT HOLDING ATTACHMENT

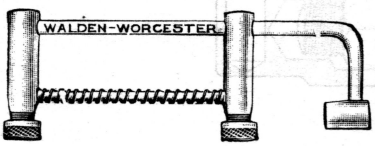
AS APPLIED TO TEE HANDLE AND SPEED WRENCHES



6316-1/2 **Code WILCOX Wt. 2.44 lbs.** **Each 3.00**

6318-9/16 **Code WOODVILLE Wt. 2.47 lbs.** **Each 3.00**

A one man tool. The extension socket holds either the nut or bolt head while the operator spins it off. Extension arm is adjustable for different bolt lengths.



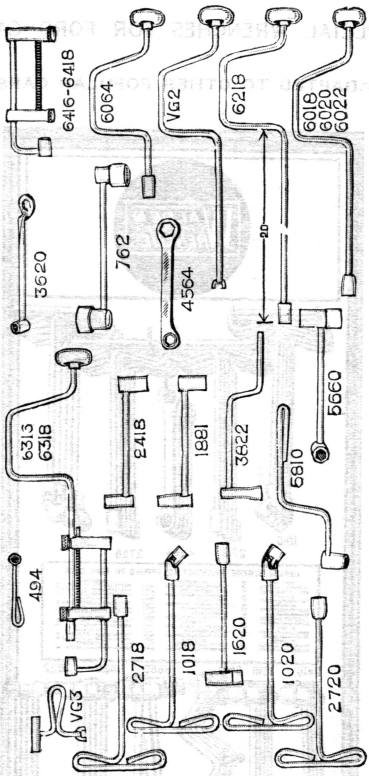
6416-1/2 **Code WILSON** **Wt. 1.10 lbs.** **Each 2.00**

6418-9/16 **Code WOODSON** **Wt. 1.13 lbs.** **Each 2.00**

This attachment may be used in connection with either the brace speed wrenches (6000 series) or the long shank Tee handle wrenches (2700 series).

SERVICE WRENCHES

FOR FORD CARS



VG2 Long Shank Brace Grinder Wrench. **Each .88**

VG3 Short Valve Grinder Wrench—all steel. **Each .55**

494 Single Socket Offset Wrench. Length over all 5-1/8″. Socket size 1/2″. **Each .44**

762 Double Socket Offset Wrench. Length over all 10-3/4″. Socket sizes 1-1/16″ and 1″. **Each 1.21**

1018 Socket size, 9/16″ hex. **Each 2.50**

1020 Socket size 5/8″ hex. **Each 2.50**

1620 Tomahawk. Triple Socket Wrench. Socket sizes 5/8″ and 1/2″. **Each .70**

1881 Socket sizes 9/16″ hex and 9/16″ square. Length over all 9″. **Each 1.10**

2418 Double Socket Offset Wrench. Length over all 9″. Socket sizes 9/16″ and 3/4″. **Each .80**

2718 Tee Handle Wrench. Socket 9/16″, handle 6″, shank 12″. **Each .60**

2720 Tee Handle Wrench. Socket 5/8″, handle 6″, shank 12″. **Each .60**

3620 Spark Plug and Cylinder Head Wrench. Length over all 11″. Socket sizes, 15/16″ and 5/8″. **Each .75**

3822 Socket size 11/16″ hex. **Each .66**

4564 Ratchet Wrench. 11/16″ hex opening. **Each 1.30**

5660 Triple Socket Offset Wrench. Socket sizes 15/16″, 7/8″ and 11/16″. Length over all 10-1/2″. **Each 1.20**

5810 Connecting Rod Wrench. **Each .55**

6018 Long Shank (11″) Brace Speed Wrench. Over all length 19-1/4″. Socket size 9/16″. **Each .88**

6020 Long Shank (11″) Brace Speed Wrench. Over all length 19-1/4″. Socket size, 5/8″. **Each .88**

6022 Long Shank (11″) Brace Speed Wrench. Length over all 19-1/4″. Socket size 11/16″. **Each .88**

6064 Short speed wrench. Socket size, 1/2″ hex. Length over all 12-3/8″. **Each .77**

6218 Long Shank (20″) Brace Speed Wrench. Socket size 9/16″. Over all length 28″. **Each 1.10**

6316 Socket sizes, 1/2″ hex and 1/2″ hex. Length over all 20-3/8″. **Each 3.00**

6318 Socket sizes, 9/16″ hex and 9/16″ hex. Length over all, 20-3/8″. **Each 3.00**

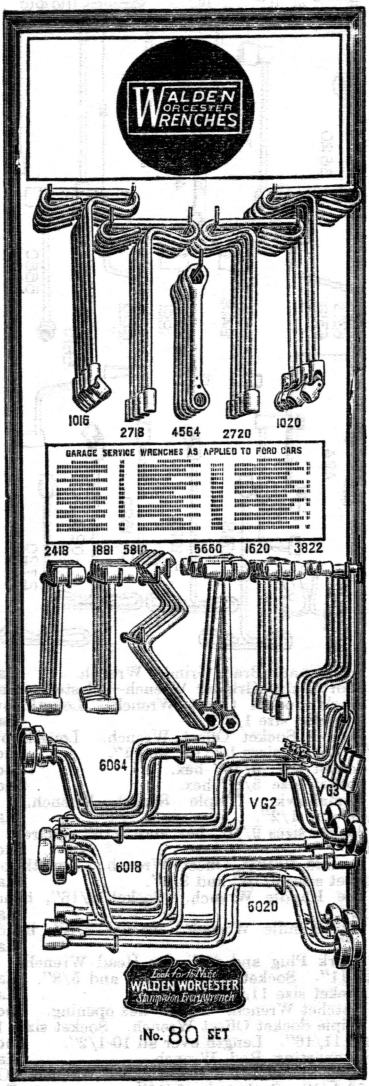
6416—1/2″ . . . . . **Each 2.00**

6418—9/16″ . . . . . **Each 2.00**

No. 80
Display and Stock Set

Special Wrenches for Ford Car

Adapted to Other Popular Cars



See Directory of Wrenches—Ford Car
Page B2216

No. 80
Display and Stock Set

SPECIAL WRENCHES FOR FORD CARS

ADAPTED TO OTHER POPULAR CARS

Wrenches for Ford cars are in constantly increasing demand. WALDEN-WORCESTER wrenches are original models. This free Display Board allows you to display your stock and will multiply your sales.

These free Display Boards have wooden backs, the front is of sheet metal handsomely lithographed in black and golden rod, the hooks are held by nut and check nut and there is no possibility of the board warping out of shape. An ornament to any store and a valuable sales producer.

5	VG2	$.88	$4.40
5	VG3	.55	2.75
5	1018	2.50	12.50
5	1020	2.50	12.50
5	1620	.70	3.50
5	1881	1.10	5.50
5	2418	.80	4.00
5	2718	.60	3.00
5	2720	.60	3.00
5	3822	.66	3.30
5	4564	1.30	6.50
5	5660	1.20	6.00
5	5810	.55	2.75
5	6018	.88	4.40
5	6020	.88	4.40
5	6064	.77	3.85

80 wrenches	Total $82.00
Board and Hooks (crated)	50 lbs.
Wrenches (boxed for shipment)	103 lbs.
Wrenches (net weight)	85 lbs.

Size of Board, 6 ft. x 2 ft.

See illustration page B2256.

80 Wrenches
Complete with Display Board

80 Set **Code CHESTER** **82.00**

See Directory of Wrenches—Ford Car
Page B2216

OWNER'S SELECTION
FOR FORD CAR

LIST OF WRENCHES

1620 4564 5660 5810
2418

No. 57 Set **5 Wrenches** **List $4.55**

SPARK PLUG WRENCHES

CATALOG PAGE B2252

Suggestive Uses

A. C.

No.	Size Hex.	Wrench No. First Choice	Second Choice	Third Choice
SAET	7/8"	2931	2933	2937
SAELT	7/8"	2931	2933	2937
12-LT	7/8"	2931	2933	2937
12-CPT	15/16"	2931	3137	
12-ACTP	15/16"	2931	3137	
12-LACTP	15/16"	2931	3137	
18-MT	1"	2933		
18-ACA	1"	2933		
18-SMT	1"	2933		
78-DT	1 1/8"	3137	2937	
78-LT	1 1/8"	3137	2937	
78-RT	1 1/8"	3137	2937	
78-LBT	1 1/8"	3137	2937	
78-ACTP	1 1/8"	3137	2937	
78-LACTP	1 1/8"	3137	2937	

AMERICAN BOSCH

No.	Size Hex.	Wrench No. First Choice	Second Choice
All numbers	1 1/8"	3137	2937

AUBURN

No.	Size Hex.	Wrench No. First Choice	Second Choice
A-I-M Auburn Mica	15/16"	2931	3137
A-I-M Auburn Mica Tractor	1 1/8"	3137	2937
Blayer Large Hex.	1 1/8"	3137	2937
Blayer Small Hex.	15/16"	2931	3137
Long Henry	15/16"	2931	3137

BETHLEHEM

No.	Size Hex.	Wrench No. First Choice	Second Choice	Third Choice
07	7/8"	2931	2933	2937
08	7/8"	2931	2933	2937
019	7/8"	2931	2933	2937
027	1 1/8"	3137	2937	
029	1 1/8"	3137	2937	
6	15/16"	2931	3137	
27	1 1/8"	3137	2937	
29	1 1/8"	3137	2937	
61	15/16"	2931	3137	
62	7/8"	2931	2933	2937
63	15/16"	2931	3137	
101	7/8"	2931	2933	2937
Ford Special	15/16"	2931	3137	

CHAMPION

No.	Size Hex.	Wrench No. First Choice	Second Choice	Third Choice
A13	15/16"	2931	3137	
A14	15/16"	2931	3137	
A14-O	15/16"	2931	3137	
A15 (X)	15/16"	2931	3137	
A24	15/16"	2931	3137	
A34	15/16"	2931	3137	
A43	15/16"	2931	3137	
A44	15/16"	2931	3137	
A53	15/16"	2931	3137	
A63	15/16"	2931	3137	
A64	15/16"	2931	3137	
AA53	1 1/8"	3137	2937	
AB44	1 1/8"	3137	2937	
B43	1 1/8"	3137	2937	
B53	1 1/8"	3137	2937	
B73	1 1/8"	3137	2937	
B83	1 7/8"	3137	2937	
J13	7/8"	2931	2933	2937
J23	7/8"	2931	2933	2937
J43	7/8"	2931	2933	2937
J53	7/8"	2931	2933	2937
J63	1"	2933		
JA43	1 1/8"	3137	2937	
JA53	1 1/8"	3137	2937	
JB43	1 1/8"	3137	2937	
JAS43	1 1/8"	3137	2937	
H14	15/16"	2931	3137	
H44	15/16"	2931	3137	
H64	15/16"	2931	3137	

SPARK PLUG WRENCHES

(CONTINUED)

DERF

No.	Size Hex.	Wrench No. First Choice	Second Choice
All numbers	11/16"	2931	3137

HERCULES

No.	Size Hex.	Wrench No. First Choice	Second Choice
Giant	1 1/8"	3137	2937
Junior	11/16"	2931	3137

MOSLER

No.	Size Hex.	Wrench No. First Choice	Second Choice	Third Choice
A2	7/8"	2931	2933	2937
A4	7/8"	2931	2933	2937
A8	7/8"	2931	2933	2937
A10	7/8"	2931	2933	2937
A12	7/8"	2931	2933	2937
A18	7/8"	2931	2933	2937
A20	7/8"	2931	2933	2977
A22	1"	2933		
B2	1 1/8"	3137	2937	
B3	1 1/8"	3137	2937	
B6	1 1/8"	3137	2937	
B8	1 1/8"	3137	2937	
B10	1 1/8"	3137	2937	
B12	1 1/8"	3137	2937	
B14	1 1/8"	3137	2937	
B16	1 1/8"	3137	2937	
B18	1 1/8"	3137	2937	
BC	1 1/8"	3137	2937	
V2	1 1/8"	3137	2937	
V4	1 1/8"	3137	2937	
V5	1 1/8"	3137	2937	
V8	1 1/8"	3137	2937	
V9	1 1/8"	3137	2937	
V10	1 1/8"	3137	2937	
V18	1 1/8"	3137	2937	
V02	7/8"	2931	2933	2937
V04	7/8"	2931	2933	2937
SF2	7/8"	2931	2933	2937
SF4	7/8"	2931	2933	2937
SF6	7/8"	2931	2933	2937
SF8	7/8"	2931	2933	2937
SF10	7/8"	2931	2933	2937
SF12	7/8"	2931	2933	2937
SF18	7/8"	2931	2933	2937

RAJAH

No.	Size Hex.	Wrench No. First Choice	Second Choice	Third Choice
1/2" Standard	7/8"	2931	2933	2937
1/2" No. 2	7/8"	2931	2933	2937
1/2" Long	7/8"	2931	2933	2937
7/8"-18 Standard	7/8"	2931	2933	2937
7/8"-18 No. 2	7/8"	2931	2933	2937
7/8"-18 Long	7/8"	2931	2933	2937
Rajah	1 1/8"	3137	2937	
Special Metric	1"	2933		

SHARP

No.	Size Hex.	Wrench No. First Choice	Second Choice
Kopper King	1 1/8"	3137	2937
Kopper King, Jr.	11/16"	2931	3137
Goliath	11/16"	2931	3137

SPLITDORF

No.	Size Hex.	Wrench No. First Choice	Second Choice	Third Choice
141	7/8"	2931	2933	2937
P-144	7/8"	2931	2933	2937
P-157	7/8"	2931	2933	2937
P-165	7/8"	2931	2933	2937
P-174	7/8"	2931	2933	2937
P-179	7/8"	2931	2933	2937
P-182	7/8"	2931	2933	2937
P-784	1 1/8"	3137	2937	
P-785	1 1/8"	3137	2937	

SERVICE SELECTION

FOR STUDEBAKER CAR

LIST OF WRENCHES

394	761	2418	6016
395	762	2716	6018
491	852	2724	6022
495	1024	5660	6024
752	1620		

No. SS32 18 Wrenches List $16.35

Adaptations—Suggestive Uses on Models-Big 6 and Special 6-1920

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	6022-5660*
Spindle Pivot Clamp	5660*-752*
Spring Clips	762
Spring Shackles Front	5660*
Steering Arm	762
Steering Arm Ball	5660*
Tie Rod	5660*
Tie Rod Clevis	5660*-761*
Rear Axle	
Differential Case	6016-395*
Differential Support	5660*
Pinion Gear Nut	495
Rear Axle Housing Front	752*
Rear Axle Housing Rear	6016-395*
Rear Wheel-Hub Flange	6022-5660*
Rear Wheel to Brake Drum	6022-5660*
Ring Gear	6018-395*
Spring Clips	495
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Motor Unit	
Clutch Thrust Nut	5660*
Clutch Yoke	5660*
Coil Support	395*
Connecting Rod	752*
Cover for Timing Gears	6016-6018-852*
Crank Case to Base	6016-2716-852*
Cylinder to Base	1024
Cylinder Head	6022-5660-752*
Exhaust Manifold to Cylinder Block	752*
Fan Adjustment	5660*
Fly-Wheel to Crankshaft	2724-761*
Generator Support	752*
Intake Manifold to Cylinder Block	852*-752*
Main Bearing	752*
Pedals	395*
Pedal Brackets	395*
Radiator Support	2724-761*
Transmission Back and Side	852*
Transmission Cover	852*
Transmission Support	2724-761*
Universal Joint-front	5660*
Water Cylinder Outlet (Big 6)	5660*
Water Cylinder Outlet (Special 6)	761*
Water Pump Support	395*
Steering Assembly	
Gear Case Support	395*
Gear Worm Wheel Clamp	5660*
Miscellaneous	
Battery Clamp	395*
Muffler	752*
Muffler Support	752*
Windshield Support (Big 6)	5660*
Windshield Support (Special 6)	762

OWNER'S SELECTION

FOR STUDEBAKER CAR

LIST OF WRENCHES

(For Models-Big 6 and Special 6-1920)

395	761	852	5660
752			

No. OW32A 5 Wrenches List $4.12

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR STUDEBAKER CAR

LIST OF WRENCHES

394	761	2418	6016
395	762	2716	6018
491	852	2724	6024
495	1024	5660	6022
752	1620		

No. SS32 18 Wrenches List $16.35

Adaptations—Suggestive Uses on Models-Light Six-1920

Part	Use Wrench
Front Axle	
Drag Link	5660*
Front Wheel-Hub Flange	5660*
Spindle Pivot Clamp Screw	1620*-395*
Spring Clips—All	394*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Steering Arm	762-394*-5660*
Tie Rod Adjustment	395*-2418*
Rear Axle	
Brake Adjustments	5660*
Brake Levers Rear	395*
Rear Axle Housing Front	6018-2418*-395*
Rear Axle Housing Rear	6016-395*
Spring Clips	5660*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Universal Joints	1620*
Motor Unit	
Brake Pedals	2418*-395*
Clutch Adjustment	395*
Clutch Adjusting Fingers	395*
Clutch Body to Fly-Wheel	6016-1620*-395*
Clutch Yoke	2418*-491
Cover for Timing Gears	6018-2418*-395*
Crank Case to Cylinder Block	6016-2716-395*
Crank Case Drain Hole	395*
Cylinder Head	6024-2418*-491
Distributor	1620*
Exhaust Manifold to Cylinder Block	2418*-491
Fan Bracket and Chain Inspection Hole	395*-2418*-491
Generator and Distributor Bracket	2418*-395*
Generator Support	395*
Motor Support Front	2418*-395*
Motor Support Rear	394
Pedal Support	395*
Pipe to Exhaust Manifold	2418*-395*
Starting Motor	395*
Starting Motor Support	395*
Thermo Control	395*
Transmission Cover	395*
Transmission Rear	2418*-395*
Transmission Support	2418*-395*
Water Cylinder Outlet	2418*
Steering Assembly	
Gear Case Bracket	1620*
Gear Case Bracket Clamp	2418*
Gear Case Cover	1620*
Gear Worm Wheel Nut	762
Steering Adjusting Clamp	395*-1620*
Miscellaneous	
Battery Clamp	395*
Fender to Frame	2418*
Gas Tank Support	5660*
Muffler Support	395*
Tire Rack Adjustment	2418*
Windshield	762

OWNER'S SELECTION

FOR STUDEBAKER CAR

LIST OF WRENCHES

(For Models-Light Six-1920)

394	1620	2418	5660
395			

No. OW32B 5 Wrenches List $4.13

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR STUTZ CAR

LIST OF WRENCHES

392	762	1620	2718
394	856	2522	6016
395	1018	2526	6018
494	1020	2716	6218
756	1028		

No. SS33 18 Wrenches List $18.98

Adaptations—Suggestive Uses on Models-S-G-H and K (1920-1921)

Part	Use Wrench
Front Axle	
Drag Link	762
Spring Shackles Front	856*
Spring Shackles Rear	856*
Spindle Pivot	762
Spindle Pivot Nut	762
Tie Rod	394*
Tie Rod Clevis	856*
Rear Axle	
Differential Case	856*
Rear Axle Housing Front	6018-395*
Rear Axle Housing Rear	1020-856*
Rear Axle Housing Split	1020-856*
Rear Wheel to Brake Drum	394*
Spring Shackles Rear	856*
Torque Rod Rear	1020-856*
Motor Unit	
Carburetor Float Valve	2526
Connecting Rod	1620-856*
Cover for Timing Gears	756
Crank Case to Base	6016-395*
Cylinder to Base	1028
Distributor Support	1018
Exhaust Pipe	395*
Fly-Wheel to Crankshaft	394*
Fly-Wheel Housing	6016-2716-395*
Generator Support	2522
Intake Manifold to Cylinder Block	6018-2718-395*
Main Bearing	392-394*
Motor Support Front	856*
Motor Support Rear	856*
Radiator Support	6218-395*
Transmission Cover	395*
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	6016-2716-494
Water Pump Support	395*
Steering Assembly	
Gear Case Cover	395*
Miscellaneous	
Fender to Frame	762
Muffler Support	394*

OWNER'S SELECTION

FOR STUTZ CAR

LIST OF WRENCHES

394 395 856

No. OW33 3 Wrenches List $2.42

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR WILLS ST. CLAIRE CAR

LIST OF WRENCHES

395	1018	2519	6016
494	1024	5660	6064
756	2418		

No. SS34 10 Wrenches List $10.91

Adaptations—Suggestive Uses on Model-1921

Part	Use Wrench
Front Axle	
Drag Link Ball	2418*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Steering Arm	5660*
Tie Rod	2418*
Rear Axle	
Rear Axle Housing Front	395*
Rear Axle Housing Rear	5660*
Spring Clips	2418*
Spring Perch to Housing	395*
Spring Shackles Rear	5660*
Torque Tube Front	2519
Motor Support	
Cam Shaft Housing to Cylinder Block	494*
Connecting Rod	2418*-756-395*
Crank Case to Base	6016-494*-395*
Cover for Timing Gears	6016-494*-395*
Cover for Valves	494*
Cylinder to Base	1018
Motor Support Front	1024-2418*
Oil Pan	6064-395*
Radiator Support	1024-2418*
Transmission Cover	395*
Transmission Support	395*
Water Cylinder Inlet	1018
Steering Assembly	
Adjustment	494*
Gear Case Support	2418*
Miscellaneous	
Fender to Frame	395*
Muffler Support	395*
Running Board	395*

OWNER'S SELECTION

FOR WILLS ST. CLAIRE CAR

LIST OF WRENCHES

395	494	2418	5660

No. OW34 4 Wrenches List $3.10

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR WILLYS-KNIGHT CAR

LIST OF WRENCHES

751	756	1620	6016
752	761	2718	6018
755	762	5660	

No. SS35 — 11 Wrenches — List $9.01

Adaptations—Suggestive Uses on Models 1920-22

Part	Use Wrench
Front Axle	
Drag Link Ball	761*
Spring Clips	751*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Steering Arm	762
Tie Rod	761*
Tie Rod Clevis	752*
Rear Axle	
Differential Case Bearing Cap	761*
Differential Housing Stud and Check Nut	752*
Exhaust Pipe Connection	1620
Exhaust Pipe to Manifold	1620-756*
Filler Plug	762
Foot Brake Adjustment	762
Oil Filler Support	752*
Rear Axle Housing Front	761*-752*
Rear Axle Housing Rear	6016-756*
Rear Wheel to Brake Drum	751*
Spring Clips	761*
Spring Shackles Front	762
Spring Shackles Rear	5660*
Torque Rod Rear	1620
Universal Joints	761*-755
Motor Unit	
Carburetor to Intake Manifold	752*
Clutch Hand Hold	1620-756*
Clutch Plate	6016-1620-756*
Coil Support	1620-756*
Connecting Rod	755-751*-761*
Cover for Timing Gears	6016-756*
Crank Case to Base	6016-756*
Cylinder to Base	1620-761*
Exhaust Manifold to Cylinder Block	752*
Fan Adjustment	1620-756*
Fly-Wheel Case Hand Hold	2718-752*-756*
Fly-Wheel to Crankshaft	6018
Intake Manifold to Cylinder Block	752*
Main Bearing	751*-761*-755
Motor Support Front	761*-755
Motor Support Rear	761*-755
Oil Strainer	756*
Pedal Adjustment	752*
Radiator Support	755
Starting Motor	1620-761*-755
Transmission Cover	1620-756*
Transmission Drain Plug	762
Transmission Housing to Crank Case	752*
Transmission Support	6018-2718-752*
Water Cylinder Inlet	1620-761*
Steering Assembly	
Adjusting Clamp	751*
Gear Case Cover	756*
Gear Case Support	1620-755
Miscellaneous	
Cutout	1620-756*
Fender to Frame	1620-756*
Gas Tank Support	752*-756*
Muffler	752*
Muffler Support	752*
Snubber Axle Clamp	5660*
Splash Pan	756*
Tire Carrier	1620-756*
Tire Pump	756*

For Overland see page B2234

OWNER'S SELECTION

FOR WILLYS-KNIGHT CAR

LIST OF WRENCHES

751	756	761	5660
752			

No. OW35 — 5 Wrenches — List $4.02

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR WINTON CAR

LIST OF WRENCHES

395	762	5660	6018
444	1018	6016	6022
653	1024		

No. SS36 10 Wrenches List $12.31

Adaptations—Suggestive Uses on Models 1921

Part	Use Wrench
Front Axle	
Drag Link	5660*
Spindle Pivot Nut	762*
Spring Shackles Front	762*
Spring Shackles Rear	762*
Tie Rod	5660*
Tie Rod Clevis	444*
Rear Axle	
Rear Axle Housing Front	6022-5660*
Rear Axle Housing Rear	6022-5660*
Spring Clips	5660*
Spring Shackles Front	762*
Spring Shackles Rear	762*
Motor Unit	
Carburetor to Intake Manifold	395*-444*
Connecting Rod	444*
Cover for Timing Gears	6018-395*
Crank Case to Base	6016-395*
Cylinder to Base	1024
Cylinder Head	653*
Exhaust Manifold to Cylinder Block	1018
Fly-Wheel Housing	6018-395*
Intake Manifold to Cylinder Block	1018
Main Bearing	653*
Motor Support Front	653*
Motor Support Rear	653*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Water Cylinder Inlet	444*
Water Cylinder Outlet	444*
Wrist Pin	1018
Miscellaneous	
Fender to Frame	5660*
Head Lamp Brackets	653*
Muffler	395*

OWNER'S SELECTION

FOR WINTON CAR

LIST OF WRENCHES

395	653	762	5660
444			

No. OW36 5 Wrenches List $4.67

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR AUTOCAR TRUCK

LIST OF WRENCHES

122	240	751	2418
128	392	762	2716
226	394	1018	2718
228	395	1024	6016
231	492	1109	6018
232	716	1620	6024
			6028

No. SS51 25 Wrenches List $23.82

Adaptations—Suggestive Uses on Models XXI-UF and XXI-UG—2 Cylinder 1 1/2-2 Ton

Parts	Use Wrench
Front Axle	
Front Wheel Hub Flange	751
Spindle Pivot Nut	716–1109–240
Spring Clips	716–1109–240
Spring Shackles	762*
Rear Axle	
Axle Casing Bolt Nut	716–1109–232
Axle Casing Tie Bolt Nut	762*
Brake Drum	751
Brake Support	751
Differential	492
Differential Case (small bolts)	2718
Differential Cover	1018
Drive Axle Flange	6028–394*
Drive Gear Case Cover	394*
Emergency Brake	6018
Rear Axle	6016–2716
Rear Axle Cover	6018
Rear Axle Housing, Front	395
Rear Axle Housing, Rear	716–1109–226
Rear Pinion Housing	6024–1024–751
Rear Side Spring Bracket	6024–1024
Rear Spring Side Bracket	6028
Service Brake	6018
Spring Clips	716–1109–240
Spring Shackles, Front	762*
Spring Shackles, Rear	716–1109–232
Universal Joint	395–1620
Motor Unit	
Clutch Adjustment	492
Clutch Clamp Spring Bracket	1018
Clutch Spring Plate	6018–2718–395
Connecting Rod	392*
Crankcase Drain Plugs	716–1109–228
Inspection Plate	6016–2716
Intake Manifold	395
Jackshaft Cap	492
Magneto Bracket	6018
Main Bearing Cap	6018–2718–395
Motor Support, Front	6024–6028–1024
Motor Support, Rear	716–1109–228
Oiler Bracket	1018
Radiator Support	6028–392*
Transmission Cover	6018–2718–395
Transmission Support	6024–6028–1024–394*
Upper Crankcase	6018–6016–2718–2716–395
Water Pump	1620–395
Water Pump Bracket	6024–1024
Water Pump Housing	6016–2716
Water Pump Mounting	394*
Steering Assembly	
Steering Assembly	751
Steering Column Support	6028–394*–716–1109–228
Steering Housing Bracket	6024–1024
Steering Gear Case	2718
Steering Gear Housing	395
Steering Wheel Spider	6018
Miscellaneous	
Accelerator Bracket	6016–2716
All 1/2″ Sq. Head Bolts	716–1109–122
Brake Cross Tube Arms	2718
Bumper Bracket	751
Cross Tube Arms	6018
Frame Bolts	716–1109–128
Front Cross Member	6024–1024
Muffler	751
Muffler Support	2718–395
Side Member Support	392*
Side Rail Support	6028

SERVICE SELECTION

FOR AUTOCAR TRUCK

(CONTINUED)

Adaptations—Suggestive Uses on Models XXVII-H and XXVII-K—4 Cylinder 2-Ton Heavy Duty Models

Parts	Use Wrench
Front Axle	
Cross Tube Clevis Pin Nut	716–1109–240
Spindle Pivot	492
Spring Shackles, Front	2718–394*
Spring Shackles, Rear	394*
Steering Arm Nut	4252†
Steering Socket Ball Nut	762*
Rear Axle	
Brake Lever Clamp Screw Head	1620
Drive Axle Flange Nut	392*
Pinion Housing	2418*
Rear Axle Front Cover	2718–716–1109–231
Rear Axle Rear Cover	2718
Rear Axle Inspect Plate	1620
Motor Unit	
Bolts in Frame	2418*–392*
Crank Case to Base	6018–2718
Cylinder Head	6028–394*
Exhaust Manifold to Cylinder Block	6028–394*–392*
Floor Board	6018
Fly-Wheel Housing	2718
Motor Support, Front	762*
Motor Support, Rear	762*
Pedals	2716
Transmission Cover	6018–2718
Transmission Support	762*
Universal Joint Cap Screw Nut	2418*

Adaptations—Suggestive Uses on Models XXVI-Y and XXVI-B—4 Cylinder 5-Ton Heavy Duty Models

Parts	Use Wrench
Front Axle	
Cross Tube Clevis Pin Nut	716–1109–240
Spindle Pivot	392*
Spring Shackles, Front	2418*
Spring Shackles, Rear	2418*
Steering Arm Nut	4246†
Steering Socket Ball Nut	716–1109–240
Rear Axle	
Brake Lever Clamp Screw Head	1620
Drive Axle Flange Nut	392*
Pinion Housing	2418*
Rear Axle Front Cover	762*–2718
Rear Axle Rear Cover	762*–2718
Rear Axle Inspect Plate	1620
Motor Unit	
Bolts in Frame	2418–392*
Crank Case to Base	6018–2718
Cylinder Head	6028–394*
Exhaust Manifold to Cylinder Block	6028–394*–392*
Floor Board	6018
Fly-Wheel Housing	2718
Motor Support, Front	762*
Motor Support, Rear	762*
Pedals	2716
Transmission Cover	6018–2718
Transmission Support	762*
Universal Joint Cap Screw Nut	2418*

†May not be carried in all jobbers' stocks but will be ordered for you upon request.

OWNER'S SELECTION

FOR AUTOCAR

LIST OF WRENCHES

392	394	762	2418
No. OW51	**4 Wrenches**		**List $3.77**

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR COMMERCE TRUCK

LIST OF WRENCHES

394	494	1018	5660
395	761	1024	6018

No. SS37 — 8 Wrenches — List $9.67

Adaptations—Suggestive Uses on Models—T (¾ ton) 1921

Part	Use Wrench
Front Axle	
Drag Link	761*
Front Wheel-Hub Flange	394*-761*
Spring Clips	394*-5660*
Tie Rod	5660*
Tie Rod Clevis	395*
Rear Axle	
Rear Axle Housing Front	395*
Rear Axle Housing Rear	395*
Rear Axle Housing Split	761*
Rear Wheel-Hub Flange	394*
Spring Clips	5660*
Universal Joints	494
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	761*
Cover for Timing Gears	395*
Crank Case to Base	6018-1018-395*
Cylinder to Base	1024
Fan Adjustment	761*
Fly-Wheel Housing	1018-395*
Generator Support	5660*
Intake Manifold to Cylinder Block	395*
Magneto Support	761*
Main Bearing	761*
Motor Support Front	761*
Motor Support Rear	761*
Transmission Cover	395*
Transmission Support	1018-395*
Universal Joint	494
Water Cylinder Inlet	395*
Water Cylinder Outlet	5660*
Miscellaneous	
Head Lamp Brackets	5660*

OWNER'S SELECTION

FOR COMMERCE TRUCK

LIST OF WRENCHES

394	395	761	5660

No. OW37 — 4 Wrenches — List $3.35

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR FEDERAL TRUCK

LIST OF WRENCHES

394	1024	2418	6018
395	1028	5660	6020
494	1620	6016	6024
762			

No. SS38 13 Wrenches List $14.30

Adaptations—Suggestive Uses on Models—S. D. (1 to 1 1/2 Ton) 1921-1922

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	394*
Tie Rod	762
Tie Rod Clevis	2418-394*
Rear Axle	
Brake Rods	5660*
Bearing Clamp	5660*
Rear Axle Housing Rear	395*
Rear Axle Housing Top	2418-394*
Spring Shackles Front	1620*
Spring Shackles Rear	1620*
Motor Unit	
Clutch Plate	395*
Connecting Rod	2418-394*
Cover for Timing Gears	6018-395*
Cover for Valve Guides	394*
Crank Case to Base	6018-395*
Crank Case Hand Hole	395*
Cylinder Head	6024-394*
Cylinder to Base	1024
Fan Adjustment	1620*
Fly-Wheel Housing	395*
Generator Support	394*
Magneto	6020-1620*
Main Bearing	2418-394*
Motor Support Front	394*
Motor Support Rear	5660*
Pedals	395*
Radiator Support	5660*
Radiator Tanks	6016-395*
Transmission Cover	395*
Transmission Support	394*
Water Cylinder Inlet	5660*
Water Cylinder Outlet	5660*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	394*
Miscellaneous	
Muffler Support	1620*

OWNER'S SELECTION

FOR FEDERAL TRUCK

LIST OF WRENCHES

(For Models S. D.—1 to 1 1/2 ton—1921-1922)

394	395	1620	5660

No. OW38A 4 Wrenches List $3.33

*Indicates uses for owner's selection

FOR FEDERAL TRUCK

(CONTINUED)

Adaptations—Suggestive Uses on Models—T. E. (1 1/2 to 2 ton) 1921-1922

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	394*-5660*
Spring Clips	5660*
Rear Axle	
Brake Support	394*-2418
Radius Rod Front	395*
Rear Axle Housing Rear	1620
Rear Axle Housing Split	762-394*
Rear Axle Housing Top	394*
Rear Wheel to Brake Drum	394*
Rear Wheel-Hub Flange	394*
Spring Clips	762
Universal Joints	494
Motor Unit	
Connecting Rod	2418-394*
Cover for Timing Gears	6018-395*
Crank Case to Base	6018-395*
Cylinder to Base	1028
Exhaust Manifold to Cylinder Block	5660*
Fly-Wheel Housing	6018-395*
Main Bearing	2418-394*
Motor Support Front	5660*
Motor Support Rear	5660*
Radiator Support	5660*
Radiator Tanks	6016-395*
Transmission Cover	6016-395*
Transmission Support	2418
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	6018-395*
Water Pump Support	395*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	395*
Miscellaneous	
Fender to Frame	5660*
Muffler Support	395*

Adaptations—Suggestive Uses on Models-U. E. (2 to 2 1/2 ton) 1921-1922

Front Axle	
Front Wheel-Hub Flange	5660*
Rear Axle	
Brake Rods	5660*
Hub Cap	5660*
Radius Rod Front	395*
Rear Axle Housing Top	394*
Rear Axle Housing Rear	1620
Rear Wheel to Brake Drum	5660*
Spring Clips	762
Spring Shackles Front	395*
Spring Shackles Rear	395*
Universal Joints	494
Motor Unit	
Clutch Plate	395*
Connecting Rod	2418-395*
Cover for Timing Gears	6018-395*
Crank Case to Base	6018-395*
Cylinder to Base	1028
Fan Adjustment	395*
Fly-Wheel Housing	395*
Main Bearing	5660*-394*
Motor Support Front	5660*
Motor Support Rear	5660*
Radiator Support	5660*
Radiator Tanks	6016-395*
Transmission Cover	395*
Transmission Side	1620
Transmission Support	394*
Water Cylinder Outlet	395*
Miscellaneous	
Muffler Support	395*

Adaptations—Suggestive Uses on Models-W. E. (3 1/2 to 4 ton) 1921-1922

Front Axle	
Front Wheel-Hub Flange	5660*
Hub Cap	395*
Spring Shackles Front	395*
Spring Shackles Rear	395*
Tie Rod	762
Tie Rod Clevis	762
Rear Axle	
Brake Clevis	394*
Hub Cap	5660*
Radius Rod Front	395*
Rear Axle Housing Top	2418-394*
Rear Axle Housing Rear	2418-394*
Rear Wheel to Brake Drum	762
Spring Shackles Front	395*

FOR FEDERAL TRUCK
(CONTINUED)

Motor Unit

Carburetor to Intake Manifold	6018-395*
Clutch Plate	395*
Connecting Rod	2418-395*
Cover for Timing Gears	6018-395*
Crank Case to Base	6018-395*
Cylinder to Base	1028
Fan Adjustment	395*
Fly-Wheel Housing	395*
Exhaust Manifold to Cylinder Block	394*
Intake Manifold to Cylinder Block	394*
Main Bearing	5660*-394*
Radiator Support	5660*
Radiator Tanks	6016-395*
Transmission Cover	395*
Transmission Side	395*
Transmission Support	5660*
Water Pump Support	395*
Water Cylinder Inlet	395*
Water Cylinder Outlet	395*

Steering Assembly

Gear Case Cover	1620
Gear Case Support	394*

Miscellaneous

Muffler Support	1620

Adaptations—Suggestive Uses on Models X2 (5-6 Ton) 1921-22

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	1620
Spring Shackles, Front	395*
Spring Shackles, Rear	395*
Tie Rod	762
Tie Rod Clevis	762
Rear Axle	
Brake Support	2418
Radius Rod, Front	395*
Rear Axle Housing, Rear	2418-394*
Rear Axle Housing, Top	394*
Rear Wheel-Hub Flange	5660-394*
Rear Wheel to Brake Drum	762
Spring Shackles, Front	395*
Spring Shackles, Rear	395*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	2418-394*
Cover for Timing Gears	5660*
Crank Case to Base	6018-395*
Cylinder to Base	5660*
Cylinder Head	6024-2418-394*
Exhaust Manifold to Cylinder Block	5660*-394*
Fan Adjustment	2418-394*
Fly-Wheel Housing	6018-395*
Intake Manifold to Cylinder Block	5660*-394*
Magneto Support	395*
Main Bearing	5660*
Motor Support, Front	2418
Motor Support, Rear	762
Pedals	395*
Radiator Support	5660*
Radiator Tanks	6016-395*
Transmission Cover	395*
Transmission Support	762
Water Cylinder Inlet	6018-395*
Water Cylinder Outlet	5660*
Water Pump	395*
Steering Assembly	
Gear Case Cover	1620
Gear Case Support	2418
Miscellaneous	
Fender to Frame	762
Muffler Support	395*

OWNER'S SELECTION
FOR FEDERAL TRUCK

For Models—T. E. (1 1/2 to 2 ton) 1921-1922
U. E. (2 to 2 1/2 ton) 1921-1922
W. E. (3 1/2 to 4 ton) 1921-1922
X. E. (5 to 6 ton) 1921-1922

394 395 5660

No. OW38B 3 Wrenches List $2.63

*Indicates uses for owner's selection.

SERVICE SELECTION
FOR FORD TRUCK AND CAR
LIST OF WRENCHES

VG-2	1620	3822	6022
VG-3	1881	4564	6064
494	2418	5660	6218
762	2718	5810	6316
1018	2720	6018	6318
1020	3620	6020	

No. SS39 23 Wrenches List $26.85

Adaptations—Suggestive Uses

Part	Use Wrench
Front Axle	
Ball Socket	6318-6018-2418*
Front Radius Rod	5660*
Front Spring Clip	2418*
Front Spring Hanger	5660*
Front Spring Perch	5660*
Spindle Bolt	5660*
Spindle Bolt Nut	2418*
Spindle Connecting Rod	5660*
Steering Yoke Clamp	6318-2418*
Rear Axle	
Brake Shoe Support	5660*
Rear Axle Housing	6022-5660*
Rear Axle Housing Front	2418*
Rear Axle Housing Rear	2418*
Rear Spring Clip	762
Rear Spring Hanger	5660*
Motor Unit	
Carburetor Flange (On trucks without self starter)	1018
Commutator Case Support	6018-2718-2418*
Commutator Case Support (On trucks with self starter)	6020-2720-1620*
Connecting Rod	1020-5810
Crank Case	6018-2718-2418*
Crank Case Lower Cover	6064-1620*-494
Crank Shaft Bearing	1881-2418*
Cylinder Cover	6018-2718-2418*
Cylinder Cover (On trucks with self starter)	6020-2720-1620*
Cylinder Head	6020-1020-1620*-3620
Cylinder Valve Cover	1018
Fan Adjustment	6018-2718
Fan Bracket	2418*
Fly-Wheel	3822
Inlet and Exhaust Clamp	1018-2418
Magnet	6018-2718-2418*
Motor Support Front	6020-1620*
Piston Pin Locking Screw	1881
Radiator Support	6218-2718-2418*
Spark Plug	3620
Valves	VG2-VG3
Water Cylinder Inlet Connection	1020-3620-1620*
Water Cylinder Outlet Connection	1020-3620-1620*
Steering Assembly	
Steering Post Bracket	6318-2418*
Steering Tube Flange	6064
Transmission	
Brake Adjustment	4564*
Brake and Reverse Support	2418*
Clutch Pedal Support	2418*
Controller Shaft Bracket	2418*
Hub Brake Rod Support	1620*
Low Speed Check Nut	4564*
Reverse Adjustment	4564*
Transmission Cover	6018-6318-2418*
Universal Ball Cap	1018-2718-2418*
Miscellaneous	
Body Bracket	5660*
Dash Bracket To Dash	6064-1620*
Front Fender Iron	2418*
Front Fender Iron (side)	6218
Muffler	6064-6318-1620*
Running Board	1881
Running Board to Fender	1881

For car suggestive uses see page B2216
For Owner's Selection see page B2257

SERVICE SELECTION

FOR G. M. C. TRUCK

LIST OF WRENCHES

392	756	2720
394	762	5660
395	1018	6016
495	1024	6018
653	1620	6022
751	2418	6028

No. SS40A 18 Wrenches List $18.42

Adaptations—Suggestive Uses on Models 16 (¾ Ton) 1920-1921

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	392
Spindle Pivot Nut	5660*
Spring Clips	762*
Spring Shackles, Front	5660*
Spring Shackles, Rear	5660*
Steering Arm	495
Tie Rod	653-394
Tie Rod Clevis	395*
Rear Axle	
Brake Support	653
Rear Axle Housing, Front	5660*-392
Rear Axle Housing, Split	2418*-394
Rear Wheel-Hub Flange	653-392
Spring Clips	495
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	2418*-653
Cover for Timing Gears	6016-395*
Crank Case to Base	6018-395*
Cylinder to Base	1024
Exhaust Manifold to Cylinder Block	6022
Fan Adjustment	392
Fly-Wheel Housing	6022-5660*-395*
Intake Manifold to Cylinder Block	6022
Magneto Support	395*
Main Bearing	2418*-653
Motor Support, Front	394
Motor Support, Rear	394
Transmission Support	6022-5660*-395*
Universal Joint	494
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	395*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	653
Miscellaneous	
Fender to Frame	5660*
Head Lamp Brackets	653

OWNER'S SELECTION

FOR G. M. C. TRUCK

(Models 16—¾ Ton—1920-1921)

395	762	2418	5660

No. OW40D 4 Wrenches List $3.87

*Indicates uses for owner's selection.

FOR G. M. C. TRUCK

(CONTINUED)

Adaptations—Suggestive Uses on Models-31 (1½ Ton) 1920—1921

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	653*
Spindle Pivot	495
Spindle Pivot Nut	5660*
Spring Clips	762
Spring Shackles Front	5660*
Tie Rod	653*-394
Tie Rod Clevis	395*
Rear Axle	
Brake Support	395*
Rear Axle Housing Split	5660*-653*
Rear Wheel-Hub Flange	653*
Spring Clips	762
Universal Joints	395*
Motor Unit	
Connecting Rod	2418-653*
Cover for Timing Gears	6016-395*
Crank Case to Base	6018-395*
Cylinder to Base	1024
Fan Adjustment	653*
Fly-Wheel Housing	6018-395*
Generator Support	6016-395*
Intake Manifold to Cylinder Block	5660*
Magneto Support	6016-395*
Main Bearing	2418-653*
Motor Support Front	653*-394
Motor Support Rear	653*-394
Oil Pump	395*
Radiator Support	5660*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Universal Joint	395*
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	6016-395*
Water Pump	756
Miscellaneous	
Muffler Support	5660*

Adaptations—Suggestive Uses on Models-41 (2 Ton)—1920-1921

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	653*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Tie Rod	495*
Tie Rod Clevis	653*
Rear Axle	
Brake Support	5660*
Radius Rod	751
Rear Axle Housing Front	2418-394-653*
Rear Axle Housing Rear	751
Rear Axle Housing Split	392-762
Rear Wheel-Hub Flange	392-653*
Spring Clips	495*
Universal Joints	392
Motor Unit	
Carburetor to Intake Manifold	6016-395*
Connecting Rod	2418-653*
Cover for Timing Gears	6016-395*
Crank Case to Base	6018-395*
Fan Adjustment	653*
Fly-Wheel Housing	6018-395*
Intake Manifold to Cylinder Block	5660*
Magneto Support	6018-395*
Main Bearing	2418-653*
Motor Support Front	394-653*
Motor Support Rear	394
Oil Pump	395*
Radiator Support	762
Radiator Tanks	1018-395*
Transmission Support	1018-395*
Universal Joint	392
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	6016-395*
Water Pump	756
Miscellaneous	
Muffler Support	5660*

Adaptations—Suggestive Uses on Models K-16 (1½ Ton) 1922

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	392
Spindle Pivot	495
Spindle Pivot Nut	5660*
Spring Clips	762*
Spring Shackles, Front	5660*
Spring Shackles, Rear	395*
Steering Arm	495
Tie Rod	653-394
Tie Rod Clevis	395*
Rear Axle	
Brake Support	653
Rear Axle Housing, Split	5660*
Rear Wheel-Hub Flange	5660*
Spring Clips	495
Spring Shackles, Front	395*
Spring Shackles, Rear	395*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	2418*-653
Cover for Timing Gears	6018-395*
Cover for Valve Guides	6018-395*
Crank Case to Base	6018-395*
Cylinder Head	6028-5660*
Exhaust Manifold to Cylinder Block	2720
Fly-Wheel Housing	2418*-653
Governor	395*
Intake Manifold to Cylinder Block	2720
Magneto Support	395*
Main Bearing	2418*-653
Motor Support, Front	653
Motor Support, Rear	495
Radiator Support	5660*
Transmission Cover	395*
Transmission Support	653
Water Cylinder Inlet	395*
Water Cylinder Outlet	6028-5660*
Water Pump	395*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	653
Miscellaneous	
Fender to Frame	5660*
Head Lamp Brackets	6018-653
Muffler Support	395*

Adaptations—Suggestive Uses on Models K-41 (2 Ton) 1922

Part	Use Wrench
Front Axle	
Spindle Pivot Nut	762
Spring Shackles, Front	5660*
Spring Shackles, Rear	395*
Tie Rod	762
Tie Rod Clevis	653*
Rear Axle	
Brake Support	5660*
Radius Rod	653*
Rear Axle Housing Adjustment	762
Rear Axle Housing Rear	751
Rear Axle Housing Top	653*
Rear Wheel-Hub Flange	5660*-653*
Rear Wheel to Brake Drum	5660*
Spring Clips	495
Spring Shackles, Front	395*
Spring Shackles, Rear	395*
Universal Joints	751
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	2418*
Cover for Timing Gears	6018-395*
Crank Case to Base	6018-395
Cylinder Head	6028-5660*
Exhaust Manifold to Cylinder Block	2720
Fly-Wheel Housing	392
Governor	395*
Intake Manifold to Cylinder Block	2720
Magneto Support	395*
Main Bearing	394-653*
Motor Support, Front	653*
Motor Support, Rear	495
Radiator Support	5660*
Transmission Cover	395*
Transmission Support	392
Universal Joint	751
Water Cylinder Inlet	5660*
Water Pump	395*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	653*
Miscellaneous	
Fender to Frame	762
Head Lamp Brackets	653*
Muffler Support	395*

Adaptations—Suggestive Uses on Models K-101 (5 Ton)—1922

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	395*
Spring Shackles Front	653*
Spring Shackles Rear	653*
Tie Rod	762
Tie Rod Clevis	5660*-653*
Rear Axle	
Brake Support	653*-394
Rear Axle Housing Top	5660*-653*
Rear Axle Housing Rear	653*
Rear Wheel to Brake Drum	394
Rear Wheel-Hub Flange	394
Torque Rod Front	762
Torque Rod Rear	762
Motor Unit	
Connecting Rod	1620*
Cover for Timing Gears	6018-395*
Cover for Valve Guides	6018-395*
Crank Case to Base	6018-395*
Cylinder Head	6028-5660*
Exhaust Manifold to Cylinder Block	2720-1620*
Fly-Wheel to Crankshaft	6016-395*
Governor	395*
Intake Manifold to Cylinder Block	2720-1620*
Magneto Support	395*
Main Bearing	2418-653*
Motor Support Front	653*
Motor Support Rear	495
Radiator Support	5660*
Radiator Tanks	756-395*
Transmission Cover	6018-395*
Transmission Support	5660*-653*
Water Cylinder Inlet	5660*
Water Pump	395*
Steering Assembly	
Gear Case Support	762
Miscellaneous	
Fender to Frame	762
Muffler Support	395*

OWNER'S SELECTION
FOR G. M. C. TRUCK
LIST OF WRENCHES

(For Models-31-(1½ Ton)-1920-1921)

395 653 5660

No. OW40A 3 Wrenches List $2.63

(For Models-41 (2 Ton)-1920-1921)

395 495 653 5660

No. OW40B 4 Wrenches List $3.45

(Models K-16-1½ Ton—1922)

395 762 2418 5660

No. OW40E 4 Wrenches List $3.87

(Models K-41-2 Ton—1922)

395 653 2418 5660

No. OW40F 4 Wrenches List $3.43

(For Models-K-101 (5 Ton)-1922)

395 653 1620 5660

No. OW40C 4 Wrenches List $3.33

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR INTERNATIONAL TRUCK

LIST OF WRENCHES

395	762	5660	6064
493†	2418	6016	

No. SS41 — 7 Wrenches — List $6.24

†With ¾" Socket.

Adaptations—Suggestive Uses on Models L (3½ Ton)-1921

Part	Use Wrench
Front Axle	
Hub Cap	395*
Front Wheel-Hub Flange	5660*
Tie Rod Clevis	395*
Rear Axle	
Hub Cap	395*
Rear Axle Housing Front	395*
Rear Axle Housing Rear	762
Rear Wheel to Brake Drum	5660*
Rear Wheel-Hub Flange	5660*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	5660*
Cover for Valve Guides	5660*
Cylinder Head	493
Exhaust Manifold to Cylinder Block	5660*
Governor	395*
Main Bearing	5660*
Motor Support Rear	2418*-5660*
Oil Pan	6016-395*
Radiator Shield	6064-395*
Transmission Cover	395*
Water Cylinder Inlet	5660*
Water Cylinder Outlet	5660*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	762
Miscellaneous	
Head Lamp Brackets	5660*

OWNER'S SELECTION

FOR INTERNATIONAL TRUCK

LIST OF WRENCHES

395	2418	5660

No. OW41 — 3 Wrenches — List $2.66

*Indicates uses for owner's selection.

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SERVICE SELECTION

FOR MACK TRUCK

LIST OF WRENCHES

395	1016	1620
495	1018	5660
755	1020	6018
756	1024	6020
762	1028	6024

No. SS42A 15 Wrenches List $21.11

Adaptations—Suggestive Uses for Models A. B. (Light) 1921-22

Part	Use Wrench
Front Axle	
Drag Link Ball	762*
Front Wheel-Hub Flange	755*
Hub Cap	6018-395*
Spindle Pivot	762*
Spring Clips	5660*
Spring Shackles, Front	762*
Spring Shackles, Rear	395*
Tie Rod Ball	762*
Tie Rod Clevis	755*
Rear Axle	
Drive Sprocket	395*
Hub Cap	5660*
Rear Axle Housing Front (Dual Reduction)	1024-755*
Rear Axle Housing Side (Dual Reduction)	1620-755*
Spring Clips	495
Spring Shackles Clamp, Front	755*
Spring Shackles Clamp, Rear	395*
Universal Joints	1018-395*
Motor Unit	
Carburetor to Intake Manifold	395*
Clutch Drum	6020-1620-755*
Connecting Rod	755*
Cover for Timing Gears	6018-395*
Crank Case to Base	6018-395*
Cylinder to Base	1028
Exhaust Manifold to Cylinder Block	5660*
Fan Adjustment	1620-755*
Fly-Wheel Housing	6018-1018-395*
Fly-Wheel to Crankshaft	6024-755*
Intake Manifold to Cylinder Block	5660*
Main Bearing	5660*
Motor Support, Rear	762*
Oil Pump	1020-1620
Radiator Support	5660*-762*
Transmission Cover	6018-395*
Universal Joint	1018-395*
Water Cylinder Outlet	762*
Water Pump	1020-1620-755*
Wrist Pin	395*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	755*
Gear Worm Wheel Clamp	5660*
Miscellaneous	
Fender to Frame	755*
Head Lamp Brackets	762*

OWNER'S SELECTION

FOR MACK TRUCK

LIST OF WRENCHES

(For Models AB and AC—1921-1922)

395	755	762	5660

No. OW42 4 Wrenches List $3.79

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR MACK TRUCK

LIST OF WRENCHES

395	1016	1620
495	1018	5660
755	1020	6018
756	1024	6020
762	1028	6024

No. SS42A 15 Wrenches List $21.11

Adaptations—Suggestive Use for Models A. C. (Heavy) 1921-22

Part	Use Wrench
Front Axle	
Drag Link Ball	495
Front Wheel-Hub Flange	5660*
Hub Cap	6018-395*
Spindle Pivo	762*
Spring Clips	762*
Spring Shackle Clamps, Rear	395*
Tie Rod Ball	495
Tie Rod Clevis	755*
Rear Axle	
Chain Adjustment Thrust Ball	762*
Chain Adjustment Thrust Clamp	5660*
Cross Member	762*
Differential Housing	762*
Differential Housing Side	5660*
Drive Sprocket	755*
Hub Cap	6018-395*
Rear Wheel-Hub Flange	5660*
Rear Wheel to Drive Drum	762*
Spring Shackle Clamps, Front	395*
Spring Shackle Clamps, Rear	395*
Universal Joints	1018-395*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	755*
Cover for Timing Gears	6018-395*
Crank Case to Base	6020-1620-755*
Cylinder to Base	5660*
Exhaust Manifold to Cylinder Block	5660*
Exhaust Manifold to Pipe	1620-755*
Fly-Wheel to Crankshaft	5660*
Intake Manifold to Cylinder Block	5660*
Magneto Support	1020-1620
Main Bearing	5660*
Motor Support, Front	755*
Motor Support, Rear	762*
Oil Pan Drain Plug	395*
Oil Pipe	755*-395*
Oil Pump	1024-755*
Radiator Case	756
Radiator Sections	1016
Transmission Cover	762*
Transmission Handhole	5660*
Transmission Support	762*
Universal Joint	1018-395*
Water Cylinder Inlet	5660*
Water Cylinder Outlet	5660*
Water Pump	1620-755*
Wrist Pin	755*
Miscellaneous	
Gear Case Cover	1620
Gear Case Support	5660*
Gear Worm Wheel Clamps	495
Post Splice	1620-755*

OWNER'S SELECTION

FOR MACK TRUCK

LIST OF WRENCHES

(For Models AB and AC—1921-1922)

395	755	762	5660

No. OW42 4 Wrenches List $3.79

*Indicates uses for owner's selection.

SERVICE SELECTION
FOR OLDSMOBILE TRUCK AND CAR

LIST OF WRENCHES

392	761	2716	6020
395	762	2718	6022
493†	1016	2720	6024
494	1020	5660	6028
653	1620	6016	6064
756	2418	6018	

No. SS50 23 Wrenches List $21.72

†Note: Order with ⅝″ and $\frac{11}{16}$″ sockets.

Adaptations—Suggestive Uses on Oldsmobile Truck

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	6022-5660*
Spindle Pivot	762*
Spindle Pivot Nut	5660*
Spring Clips	5660*
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Steering Arm	762*
Tie Rod	392-761
Tie Rod Clevis	395*-762*
Rear Axle (Torbinson)	
Rear Axle Housing, Rear	6022-5660*
Spring Clips	5660*
Spring Shackles, Front	762*
Spring Shackles, Rear	762*
Motor Unit	
Connecting Rod	395*
Cover for Timing Gears	6016-1620-395*
Crank Case to Cylinder Block	6018-395*
Cylinder Head	6022-5660*
Exhaust Manifold to Cylinder Block	2718-395*
Exhaust Manifold to Pipe Joints	395*
Fly-Wheel Housing	2720-1620-761
Fly-Wheel to Crankshaft	2720-761
Generator Support	1620-761
Intake Manifold to Cylinder Block	2718-395*
Main Bearing	5660*-493*
Motor Support, Front	2720
Motor Support, Rear	2720
Oil Pump	395*
Pedals	5660*-395*
Radiator Support	5660*
Starting Motor Support	395*
Transmission Cover	2716-395*
Transmission Support	1620
Water Cylinder Inlet	1620-395*
Steering Assembly	
Adjusting Clamp	2718-395*
Gear Case Bracket Clamp	395*
Gear Case Cover	756-395*
Miscellaneous	
Fender to Frame	756-395*
Head Lamp Brackets	395*
Muffler Support	395*

For car selections see pages B2231-2232-2233

OWNER'S SELECTION
FOR OLDSMOBILE TRUCK AND CAR

LIST OF WRENCHES

395	493	762	5660

No. OW50 4 Wrenches List $3.79

*Indicates uses for owner's selection.

SERVICE SELECTION
FOR PIERCE-ARROW TRUCK AND CARS

LIST OF WRENCHES

395	756	1620	5660
491	761	2418	6016
494	762	2716	6018
495	1018	2718	6020
651	1020	2720	6024
653	1028	2724	

No. SS43 23 Wrenches List $22.82

Adaptations—Suggestive Uses on Models X-5 (2 Ton)

Part	Use Wrench
Front Axle	
Connecting Rod Ball Pin	762*
Rebound Clip	395*-651
Spring Clamping Bolt, Front	651
Spring Shackles, Rear	761-651-491*
Steering Knuckle Pin	761-1620*
Steering Knuckle Pin Draw Key	5660-761
Tie Rod Clevis Clamping	653*
Tie Rod Yoke Pin Draw Key	651-491*
Yoke Pin	56 0
Rear Axle	
Brake Shaft Bracket	653*-491*
Differential Carrier	6020-1020-761-491*
Rear Spring, Front Shackle	653*
Rear Spring, Rear Shackle	653*-491*
Worm Gear Housing	6024-2724-761-491*
Motor	
Carburetor to Inlet Manifold	494-395*
Clutch Driven Drum to Fly-Wheel	6018-1018-2718-651-395*
Clutch End Plate and Control Bracket	6018-2418-2724-761-491*
Clutch Housing to Crank Case and Oil Pan	6018-1018-2718-651-395*
Connecting Rod	395*-491*
Cylinder Head	6024-653*
Cylinder to Base	1028
Exhaust Manifold to Cylinder Block	6020-1020-2720-761
Fan Support Clamp (Adjusting)	761-653*
Fly-Wheel Housing to Clutch	6018-491*-395*
Governor Case	6016-2716-494-395*
Governor Cover and Oil Filler	6016-2716-651-494-395*
Intake Manifold to Cylinder Block	1020
Motor Support, Front	762*
Motor Support, Rear	762*
Oil Pan to Crank Case	6018-651-395*-491*
Oil Pump to Oil Pan	6016-1620*-494-395*
Shifting Lever Cover to Box	6018-1018-2718-491*-395*
Starting Motor Support	651
Thermostat Cylinder Head	494-395*
Timing Gear Cover to Crank Case and Oil Pan	6018-1018-2718-491*-395*
Transmission Case Cover	6018-1018-2718-491*-395*
Transmission Front Support	5660
Transmission Rear Support	762*
Transmission Shifting Box Cover	494-395*
Water Pump Outlet Pipe to Pump	494-395*
Steering Column	
Brace to Dash	61-653*
End Plate	6018-2718-651-395*
Housing	491*-653*
Miscellaneous	
Dash to Frame	761-491*-653*
Floor and Toe Boards	6018-2418-2718-651-395*
Head Lamp Brackets	6018-2718-651-395*
Muffler Pipe Flange, Engine End	653*
Muffler Pipe Flange, Muffler End	651-395*
Muffler Strap	651-395*
Muffler Support to Frame	6018-2718-651-395*
Radiator Hold Down Bolt	762*
Radiator Top and Tanks	7 6-651

OWNER'S SELECTION
(For Models X-5 (2-Ton)—1921)

395	653	762	1620
491			

No. OW43A 5 Wrenches List $4.05

*Indicates uses for owner's selection.

SERVICE SELECTION
FOR PIERCE-ARROW TRUCK AND CARS

LIST OF WRENCHES

395	756	1620	5660
491	761	2418	6016
494	762	2716	6018
495	1018	2718	6020
651	1020	2720	6024
653	1028	2724	

No. SS43 23 Wrenches List $22.82

Adaptations—Suggestive Uses on Models R-10 (5 Ton) W 2 (3½ Ton)

Part	Use Wrench
Front Axle	
Front Spring, Front Support	491-761*
Front Spring, Rear Shackle	491-761*
Rebound Clip	761*
Tie Rod	491-761*
Tie Rod Clevis	491-761*
Wheel-Hub Flange	761*
Rear Axle	
Rear Axle Brake Cam Adjustment	5660
Rear Axle Brake Cam Shaft Lever Clamp	491-761*
Rear Axle Shaft Driving Flange	5660
Rear Spring, Front Shackle	491-761*
Rear Spring, Rear Shackle	491-761*
Torque Rod Rear End Torque Pin Cap	495
Wheel Brake Drum	495
Worm Gear Housing Cover	491-761*
Worm Shaft Rear Cover	5660
Motor	
Carburetor to Inlet Manifold	494*
Clutch Driven Drum to Fly-Wheel	6018-1018-2718-651*-395*
Clutch End Plate and Control Bracket	6018-491-761*
Clutch Housing to Crank Case and Oil Pan	6018-1018-2418-2724-395*
Connecting Rod	491-395*
Cylinder Head	6024-761*
Cylinder to Base	1028-2718-651*
Exhaust Manifold to Cylinder Block	6020-761*
Fan Support Clamp (Adjusting)	761*
Fly-Wheel Housing to Clutch	6018-2418-491-395*
Governor Case	6016-2716-494*-395*
Governor Cover and Oil Filler	651*
Intake Manifold to Cylinder Block	6018-1018-2718-395*
Main Bearing	762
Motor Support, Front	5660
Motor Support, Rear	762
Oil Pan to Crank Case	6018-491-651*-395*
Oil Pump	6016-1620-494*-395*
Shifting Lock Cover to Box	6018-1018-2718-491-395*
Starting Motor Support	653
Thermostat Cylinder Head	494*-395*
Timing Gear Cover to Crank Case and Oil Pan	6018-1018-2718-491-395*
Transmission Case Cover	6018-395*
Transmission Rear Support	495
Water Pump Outlet Pipe to Pump	494*-395*
Steering Column	
Brace to Dash	2718-651*-395*
Bracket Steering Column to Frame	6024-2724-491-653
End Plate	6018-2718-651*-395*
Housing	6024-2724-491-653
Miscellaneous	
Dash to Frame	491-653-761*
Floor and Toe Boards	6018-2718-2418-651*-395*
Head Lamp Brackets	6018-651*-395*
Muffler Pipe Flange, Engine End	653
Muffler Pipe Flange Gasket, Muffler End	651*-395*
Muffler Strap	651*-395*
Muffler Support to Frame	6018-2718-651*-395*
Radiator Hold Down Bolt	762
Radiator Top and Tanks	651*
Radius Rod Bracket Clamp	491-761*
Radius Rod Bracket to Frame	5660
Torque Rod Front End Clamp	491-761*

For Pierce-Arrow car suggestive uses see page B2237

OWNER'S SELECTION

(For Models R-10 (5-ton)—1921)

395	494	651	761

No. OW43B 4 Wrenches List $2.53

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR REO SPEED WAGON AND CAR

LIST OF WRENCHES

112	653	2418	5660
120	751	2432	6016
395	762	2519	6022
495	1104	2716	6024

No. SS44 16 Wrenches List $12.73

Adaptations—Suggestive Uses on Models F (1921)

Part	Use Wrench
Front Axle	
Spindle Pivot	2432-762*
Spindle Pivot Nut	2432-762*
Spring Clips	5660*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Tie Rod Clevis	5660*
Rear Axle	
Bearing Clamp	751
Rear Axle Housing Front	5660*
Rear Axle Housing Rear	6022-5660*
Rear Wheel-Hub Flange	751
Spring Clips	5660*
Spring Perch to Housing	762*
Torque Rod Rear	762*
Universal Joints	5660*-395*
Motor Unit	
Cover for Timing Gears	6016-395*
Crank Case Hand Hole	112-1104
Cylinder to Base	5660*
Fan Adjustment	2519
Motor Support Front	653
Rocker Arm	5660*
Timing Gear Case to Motor	5660*
Water Cylinder Outlet	395*
Water Pump to Intake Pipe	395*
Water Pump	112-1104
Steering Assembly	
Pinion	762*

For car suggestive uses see page B2238

OWNER'S SELECTION

FOR REO SPEED WAGON AND CAR

LIST OF WRENCHES

395	762	5660

No. OW44 3 Wrenches List $3.07

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR REPUBLIC TRUCK

LIST OF WRENCHES

392	495	1620
394	653	2418
395	762	5660
494	1028	6016
		6018

No. SS45A 13 Wrenches List $12.62

Adaptations—Suggestive Uses on Models—10 (1-Ton)

Part	Use Wrench
Front Axle	
Drag Link	762*
Front Wheel-Hub Flange	392
Spring Clips	762*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Tie Rod	762*
Rear Axle	
Brake Support	1620*
Rear Axle Housing Front	5660*
Rear Axle Housing Rear	6016-395*
Rear Axle Housing Split	392
Rear Wheel-Hub Flange	392
Spring Clips	762*
Universal Joints	494
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	1620*
Cover for Timing Gears	6016-395*
Crank Case to Base	6018-395*
Fan Adjustment	394
Fly-Wheel Housing	6018-395*
Intake Manifold to Cylinder Block	5660*
Motor Support Front	394
Motor Support Rear	394
Oil Pump	395*
Radiator Tanks	6016-395*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Universal Joint	494
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	5660*
Miscellaneous	
Muffler Support	5660*

For models 19A and 2-X see pages B2285-86

OWNER'S SELECTION

FOR REPUBLIC TRUCK

LIST OF WRENCHES

For Models—10 (1-Ton)

395	762	1620	5660

No. OW45A 4 Wrenches List $3.77

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR REPUBLIC TRUCK

LIST OF WRENCHES

392	495	1620
394	653	2418
395	762	5660
494	1028	6016
		6018

No. SS45A 13 Wrenches List $12.62

Adaptations—Suggestive Uses on Models 19-A (2½-Ton)

Part	Use Wrench
Front Axle	
Drag Link	762*
Front Wheel-Hub Flange	392
Spring Clips	5660*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Tie Rod	762*
Tie Rod Clevis	392
Rear Axle	
Brake Support	6016-395*
Rear Axle Housing Front	392
Rear Axle Housing Rear	6016-395*
Rear Wheel to Brake Drum	5660*
Rear Wheel-Hub Flange	653*-392
Spring Clips	762*
Spring Shackles Front	495*
Spring Shackles Rear	495*
Universal Joints	494
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	1620*
Cover for Timing Gears	6016-395*
Crank Case to Base	6018-395*
Cylinder to Base	1028
Fan Adjustment	653*
Fly-Wheel Housing	6018-395*
Magneto Support	6018-395*
Main Bearing	1620*
Motor Support Front	653*
Motor Support Rear	653*
Oil Pump	395*
Radiator Support	495*
Radiator Tanks	6016-395*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Universal Joint	494
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	6016-395*
Miscellaneous	
Muffler Support	6018-395*

OWNER'S SELECTION

FOR REPUBLIC TRUCK

(For Models 19-A (2½-Ton)—1921)

395	653	1620
495	762	5660

No. OW45B 6 Wrenches List $5.36

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR REPUBLIC TRUCK

LIST OF WRENCHES

392	495	1620
394	653	2418
395	762	5660
494	1028	6016
		6018

No. SS45A 13 Wrenches List $12.62

Adaptations—Suggestive Uses on Models 2-X (3½ Ton)

Part	Use Wrench
Front Axle	
Drag Link	762*
Front Wheel-Hub Flange	5660
Spring Clips	762*
Tie Rod	762*
Tie Rod Clevis	2418*-394*
Rear Axle	
Brake Support	395*
Rear Axle Housing, Front	2418*-394*
Rear Axle Housing, Rear	6016-395*
Rear Wheel-Hub Flange	6016-395*
Rear Wheel to Brake Drum	762*
Spring Perch to Housing	2418*-394*
Spring Shackles, Rear	2418*-395*
Motor Unit	
Carburetor to Intake Manifold	494
Connecting Rod	2418*-395*
Cover for Timing Gears	6018-2418*-395*
Crank Case to Base	6018-395*
Cylinder to Base	1028
Exhaust Manifold to Cylinder Block	1028-394*
Fan Adjustment	2418*-394*
Fly-Wheel Housing	6018-395*
Intake Manifold to Cylinder Block	1028-394*
Main Bearing	5660-394*
Motor Support, Front	394*
Radiator Support	495
Radiator Tanks	6016-395*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Universal Joint	2418*
Water Cylinder Inlet	494-395*
Water Cylinder Outlet	6016-395*
Steering Assembly	
Gear Case Cover	494-395*
Gear Case Support	2418*-394*
Miscellaneous	
Fender to Frame	6018-395*
Muffler Support	2418*-395*

For Models 10 and 19-A see pages 2284-85

Look for the Name
WALDEN-WORCESTER
Stamped on Every Wrench

OWNER'S SELECTION

FOR REPUBLIC TRUCK

(Models 2-X-3½ Ton)

LIST OF WRENCHES

394	395	762	2418

No. OW45C 4 Wrenches List $3.44

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR SELDEN TRUCK

LIST OF WRENCHES

394	756	1620	6018
395	762	2418	6020
491	1024	5660	6024
494	1028	6016	6026
495			

No. SS46 17 Wrenches List $17.37

Adaptations—Suggestive Uses on Models 1½-A, Unit No. 30

Part	Use Wrench
Front Axle	
Drag Link	762
Front Wheel-Hub Flange	394*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Tie Rod	762
Tie Rod Clevis	394*-762
Rear Axle	
Brake Support	5660*-394*
Rear Axle Housing Rear	1620
Rear Axle Housing Split	394*
Rear Axle Housing Top	394*
Rear Wheel-Hub Flange	395*
Spring Clips	495
Spring Shackles Front	762
Universal Joints	494
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	2418-394*
Cover for Timing Gears	6016-395*
Crank Case to Base	6018-395*
Cylinder to Base	1024
Exhaust Manifold to Cylinder Block	6026
Fan Adjustment	394*
Fly-Wheel Housing	6018-395*
Main Bearing	2418-394*
Motor Support Front	6018-395*
Motor Support Rear	394*
Oil Pump	395*
Radiator Support	6018-395*
Radiator Tanks	395*-756
Transmission Cover	6018-395*
Transmission Support	6018-395*
Water Cylinder Inlet	6018-395*
Water Cylinder Outlet	5660*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	395*
Miscellaneous	
Fender to Frame	762
Muffler	395*
Muffler Support	395*

Other Models on pages B2288-B2289

OWNER'S SELECTION

FOR SELDEN TRUCK

LIST OF WRENCHES

(For Models 1½-A, Unit No. 30, and 5-A, Unit No. 90)

394	395	5660

No. OW46A 3 Wrenches List $2.63

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR SELDEN TRUCK

LIST OF WRENCHES

394	756	1620	6018
395	762	2418	6020
491	1024	5660	6024
494	1028	6016	6026
495			

No. SS46 17 Wrenches List $17.37

Adaptations—Suggestive Uses on Models 2½-A, Unit No. 50

Part	Use Wrench
Front Axle	
Spindle Pivot Nut	495*
Tie Rod	495*
Tie Rod Clevis	5660*-394*
Rear Axle	
Brake Support	5660*-394*
Rear Axle Housing Rear	1620
Rear Axle Housing Split	394*-495*
Rear Axle Housing Top	394*
Rear Wheel to Brake Drum	394*
Rear Wheel-Hub Flange	394*
Spring Clips	495*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	2418-395*
Cover for Timing Gears	6018-395*
Crank Case to Base	6018-395*
Cylinder to Base	1028
Exhaust Manifold to Cylinder Block	5660*
Fan Adjustment	394*
Fly-Wheel Housing	6018-395*
Intake Manifold to Cylinder Block	6020-1620
Main Bearing	5660*-394*
Motor Support Front	5660*
Motor Support Rear	495*
Radiator Support	394*
Radiator Tanks	756
Transmission Cover	6018-395*
Transmission Support	394*
Universal Joint	494
Water Cylinder Inlet	6018-395*
Water Cylinder Outlet	395*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	395*
Miscellaneous	
Fender to Frame	394*
Muffler	1620

Other Models on pages B2287-2289

OWNER'S SELECTION

(For Models 2½-A, Unit No. 50)

394 395 495 5660

No. OW46B 4 Wrenches List $3.45

*Indicates uses for owner's selection.

FOR SELDEN TRUCK
(CONTINUED)

Adaptations—Suggestive Uses on Models 3½-A
Unit No. 70

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	491*
Tie Rod	762
Tie Rod Clevis	5660*
Rear Axle	
Brake Support	5660*
Rear Axle Housing Rear	491*
Rear Axle Housing Split	762
Rear Axle Housing Top	491*
Rear Wheel to Brake Drum	5660*-394
Rear Wheel-Hub Flange	5660*-394
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Motor Unit	
Carburetor to Intake Manifold	395*
Clutch Plate	6018-395*
Connecting Rod	491*
Cylinder to Base	1028
Crank Case to Base	6018-395*
Fan Adjustment	491*
Fly-Wheel Housing	6018-395*
Exhaust Manifold to Cylinder Block	5660*
Intake Manifold to Cylinder Block	5660*
Magneto Support	6018-395*
Main Bearing	5660*
Pedals	491*
Radiator Support	491*
Radiator Tanks	6016-395*
Transmission Cover	6018-395*
Universal Joint	494
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	6018-395*
Miscellaneous	
Change Speed Levers	6018
Floor Boards	6018-395*
Fender to Frame	491*
Muffler Support	491*

Adaptations—Suggestive Uses on Model 5-A
Unit No. 90

Front Axle	
Front Wheel-Hub Flange	395*
Tie Rod	762
Tie Rod Clevis	5660*
Rear Axle	
Brake Support	5660*
Rear Axle Housing Front	395*
Rear Axle Housing Rear	6018-395*
Rear Axle Housing Top	5660*
Rear Wheel-Hub Flange	394*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	2418-395*
Cover for Timing Gears	6018-395*
Crank Case to Base	6018-395*
Cylinder to Base	5660*
Cylinder Head	6024-394*
Exhaust Manifold to Cylinder Block	6024-394
Fan Adjustment	762
Fly-Wheel Housing	6018-395*
Intake Manifold to Cylinder Block	394*-395*
Main Bearing	5660*-394*
Motor Support Front	5660*
Motor Support Rear	762
Radiator Support	394*
Radiator Tanks	756
Transmission Cover	6018-395*
Transmission Support	762
Water Cylinder Inlet	6018-395*
Water Cylinder Outlet	395*
Water Pump	756
Water Pump Support	5660*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	395*
Miscellaneous	
Fender to Frame	394*
Muffler	1620
Muffler Support	6024-394*

For Models 1½-A and 2½-A see previous pages

OWNER'S SELECTION
(For Models 3½-A Unit No. 70)

395 491 5660

No. OW46C 3 Wrenches List $2.57

*Indicates uses for owner's selection.

SERVICE SELECTION

FOR STEWART TRUCK

LIST OF WRENCHES

392	755	1620	6018
395	761	2418	6020
494	762	2525	6022
495	1020	5660	6024
651	1024	6016	6026
752	1028		

No. SS47 22 Wrenches List $22.97

Adaptations—Suggestive Uses on Models 12 (1-Ton) 1921

Part	Use Wrench
Front Axle	
Drag Link	761*
Front Wheel-Hub Flange	392
Spring Clips	761*
Spring Shackles Front	752*-395*
Spring Shackles Rear	752*-395*
Steering Arm	495
Tie Rod	761*
Tie Rod Clevis	752*
Rear Axle	
Brake Support	752*
Rear Axle Housing Front	761*
Rear Axle Housing Side	761*
Rear Wheel to Brake Drum	752*
Rear Wheel-Hub Flange	761*
Spring Clips	5660*-392
Spring Shackles Front	752*-395*
Spring Shackles Rear	752*-395*
Universal Joints	494
Motor Unit	
Carburetor to Intake Manifold	395*
Cover for Timing Gears	6018-395*
Crank Case to Base	6022-752*
Cylinder to Base	1020-761*
Cylinder Head	6020-761*
Exhaust Manifold to Cylinder Block	6020-761*
Fan Adjustment	495
Fly-Wheel Housing	6018-395*
Generator Support	761*
Intake Manifold to Cylinder Block	6020-761
Magneto Support	395*
Motor Support Front	761*
Motor Support Rear	5660*
Pedals	752*
Radiator Support	761*
Radiator Tanks	395*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Universal Joint	494
Water Cylinder Inlet	395*
Water Cylinder Outlet	395*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	761*
Miscellaneous	
Fender to Frame	761*
Head Lamp Brackets	752*-395*
Muffler	761*
Muffler Support	761*

OWNER'S SELECTION

FOR STEWART TRUCK

LIST OF WRENCHES

(For Models 12 (1-Ton) 1921)

395	752	761	5660

No. OW47A 4 Wrenches List $3.30

*Indicates uses for owner's selection.

FOR STEWART TRUCK

(CONTINUED)

Adaptations—Suggestive Uses on Models 9 (1½-Ton) 1921

Part	Use Wrench
Front Axle	
Drag Link	392*
Front Wheel-Hub Flange	761*
Spring Clips	392*
Spring Shackles Front	752*-395*
Spring Shackles Rear	752*-395*
Tie Rod	392*
Tie Rod Clevis	752*-395*
Rear Axle	
Brake Support	752*-395*
Rear Axle Housing Front	761*
Rear Axle Housing Side	2525
Rear Wheel to Brake Drum	2525
Rear Wheel-Hub Flange	5660-752*
Spring Clips	392*
Spring Shackles Front	752*-395*
Spring Shackles Rear	752*-395*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	2418-761*
Cover for Timing Gears	6016-395*
Crank Case to Base	6018-752*-395*
Cylinder to Base	1024-761*
Exhaust Manifold to Cylinder Block	6022-752*
Fan Adjustment	761*
Fly-Wheel Housing	6026-392*
Intake Manifold to Cylinder Block	6022-752*
Magneto Support	395*
Main Bearing	2418-761*
Motor Support Front	761*
Motor Support Rear	761*
Oil Pump	752*-395*
Pedals	392*
Radiator Support	761*
Radiator Tanks	6016-395*
Transmission Cover	6018-395*
Transmission Support	6026-392*
Water Cylinder Inlet	761*
Water Cylinder Outlet	5660-752*
Steering Assembly	
Gear Case Cover	395*
Gear Case Support	761*
Miscellaneous	
Fender to Frame	761*

For Models 7-11-7x and 10 see following pages

OWNER'S SELECTION

(For Models 9 (1½-Ton) 1921)

392 395 752 761

No. OW47B 4 Wrenches List $3.09

Adaptations—Suggestive Uses on Models 7 (2-Ton) 1921

Part	Use Wrench
Front Axle	
Drag Link	495
Front Wheel-Hub Flange	392
Spring Clips	392
Spring Shackles Front	651*-395*
Spring Shackles Rear	651*-395*
Steering Arm	495
Tie Rod Clevis	651*-395*
Rear Axle	
Brake Support	761*
Rear Axle Housing Front	761*
Rear Axle Housing Side	392-761*
Rear Wheel to Brake Drum	761*
Rear Wheel-Hub Flange	761*
Spring Shackles Front	651*-395*
Spring Shackles Rear	651*-395*
Universal Joints	651*

*Indicates uses for owner's selection.

FOR STEWART TRUCK

(MODEL 7—CONTINUED)

Motor Unit

Carburetor to Intake Manifold	651*
Connecting Rod	1620-761*
Cover for Timing Gears	6016-395*
Crank Case to Base	6018-395*
Cylinder to Base	1028
Fan Adjustment	761*
Governor	651*
Magneto	651*-395*
Main Bearing	1620-761*
Motor Support Front	761*
Motor Support Rear	761*
Radiator Support	392
Radiator Tanks	6016-395*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Universal Joint	651*
Water Cylinder Inlet	6016-395*
Water Cylinder Outlet	6016-395*
Water Pump	651*

Steering Assembly

Adjusting Clamp	761*
Gear Case Cover	651*-395*

OWNER'S SELECTION

(For Models 7—(2-Ton)—1921)

395 651 761

No. OW47C 3 Wrenches List $2.09

Adaptations—Suggestive Uses on Models 11 (¾-Ton) 1921

Part	Use Wrench
Front Axle	
Drag Link	761*
Front Wheel-Hub Flange	392
Spring Clips	761*
Spring Shackles Front	752-395*
Spring Shackles Rear	752-395*
Steering Arm	495
Tie Rod	761*
Tie Rod Clevis	752-395*
Rear Axle	
Brake Support	752-395*
Rear Axle Housing Front	761*
Rear Axle Housing Side	392
Rear Wheel to Brake Drum	752-395*
Rear Wheel-Hub Flange	761*
Spring Clips	392
Spring Shackles Front	752-395*
Spring Shackles Rear	752-395*
Universal Joints	494
Motor Unit	
Carburetor to Intake Manifold	395*
Cover for Timing Gears	6022-752-395*
Crank Case to Base	6018-752-395*
Cylinder to Base	1020-761*
Cylinder Head	6020-761*
Exhaust Manifold to Cylinder	6020-761*
Fan Adjustment	495
Fly-Wheel Housing	6018-752-395*
Generator Support	761*
Intake Manifold to Cylinder Block	6020-761*
Motor Support Front	761*
Motor Support Rear	392
Radiator Support	761*
Radiator Tanks	395*
Transmission Cover	6018-752-395*
Transmission Support	6018-752-395*
Universal Joint	494
Water Cylinder Inlet	395*
Water Cylinder Outlet	395*
Steering Assembly	
Gear Case Cover	752-395*
Gear Case Support	761*
Miscellaneous	
Fender to Frame	761*
Head Lamp Brackets	752-395*
Muffler	761*
Muffler Support	761*

FOR STEWART TRUCK

(CONTINUED)

Adaptations—Suggestive Uses on Models 7X (2½-Ton) 1921

Part	Use Wrench
Front Axle	
Drag Link	495
Front Wheel-Hub Flange	392
Spring Clips	5660-392
Spring Shackles Front	752-395*
Spring Shackles Rear	752-395*
Tie Rod	495
Tie Rod Clevis	761*
Rear Axle	
Brake Support	752-395*
Rear Axle Housing Front	761*
Rear Axle Housing Side	392
Rear Axle Housing Split	392-5660
Rear Wheel to Brake Drum	761*
Rear Wheel-Hub Flange	761*
Spring Clips	762
Spring Shackles Front	752-395*
Spring Shackles Rear	752-395*
Universal Joints	752-395*
Motor Unit	
Carburetor to Intake Manifold	395*
Cover for Timing Gears	6022-752
Crank Case to Base	6018-752-395*
Cylinder to Base	1028
Cylinder Head	6024-761*
Exhaust Manifold to Cylinder Block	6024-761*
Fly-Wheel Housing	6018-395*
Intake Manifold to Cylinder Block	6024-761*
Magneto Support	395*
Motor Support Front	761*
Motor Support Rear	5660-392
Pedals	752
Radiator Support	761*
Radiator Tanks	6016-395*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Universal Joint	752-395*
Water Cylinder Inlet	395*
Water Cylinder Outlet	395*
Steering Assembly	
Gear Case Cover	761*
Gear Case Support	761*
Miscellaneous	
Fender to Frame	761*

Adaptations—Suggestive Uses on Models 10 (3½-Ton)—1921

Part	Use Wrench
Front Axle	
Front Wheel-Hub Flange	5660-392
Spring Clips	5660
Spring Shackles Front	761*
Spring Shackles Rear	761*
Tie Rod	495
Tie Rod Clevis	761*
Rear Axle	
Brake Support	752-395*
Rear Axle Housing Front	761*
Rear Axle Housing Side	761*
Rear Axle Housing Split	752
Rear Wheel to Brake Drum	755
Rear Wheel-Hub Flange	755
Spring Shackles Front	761*
Spring Shackles Rear	761*
Universal Joints	752-395*
Motor Unit	
Carburetor to Intake Manifold	395*
Connecting Rod	2418-395*
Cover for Timing Gears	6018-395*
Crank Case to Base	6018-752-395*
Cylinder to Base	1028
Exhaust Manifold to Cylinder Block	6024-761*
Fan Adjustment	761*
Fly-Wheel Housing	6018-395*
Intake Manifold to Cylinder Block	6024-761*

FOR STEWART TRUCK

(CONTINUED)

Main Bearing	392-5660
Motor Support Front	761*
Motor Support Rear	495
Radiator Support	761*
Radiator Tanks	6016-395*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Universal Joint	752-395*
Water Cylinder Inlet	395*
Water Cylinder Outlet	395*

Steering Assembly

Gear Case Cover	395*
Gear Case Support	761*

Miscellaneous

Fender to Frame	761*

OWNER'S SELECTION

(For Models 11—(¾-Ton)—1921)
7X—(2½-Ton)—1921)
10—(3½-Ton)—1921)

395 761

No. OW47D 2 Wrenches List $1.38

For Models 12 and 9 see previous page

SERVICE SELECTION

FOR WHITE TRUCK

LIST OF WRENCHES

395	1028	6016	6028
495	1620	6018	6218
756	5660	6020	
762			

No. SS48 12 Wrenches List $12.37

Adaptations—Suggestive Uses on Models 15 (¾-Ton) 1921

Part	Use Wrench
Front Axle	
Drag Link	495
Front Wheel-Hub Flange	5660*
Spindle Pivot Nut	5660*
Spring Clips	762
Spring Shackles Front	5660*
Steering Arm	495
Tie Rod	5660*
Tie Rod Clevis	5660*
Rear Axle	
Brake Support	5660*
Hub Nut	495
Rear Axle Housing Top	5660*
Rear Axle Housing Side	5660*
Rear Wheel to Brake Drum	5660*
Rear Wheel-Hub Flange	5660*
Spring Clips	762
Spring Shackles Rear	5660*
Torque Rod Front	5660*
Torque Rod Rear	5660*
Universal Joints	1620*
Motor Unit	
Carburetor to Intake Manifold	1620*
Connecting Rod	5660*
Cover for Timing Gears	5660*
Crank Case to Base	6016-395*
Cylinder to Base	1028
Exhaust Manifold to Cylinder Block	5660*
Intake Manifold to Cylinder Block	395*
Main Bearing	1620*-395*
Motor Support Front	5660*
Motor Support Rear	5660*

*Indicates uses for owner's selection.

FOR WHITE TRUCK

(CONTINUED)

Motor Unit

Oil Pump	395*
Radiator Support	6218-395*
Transmission Support	5660*
Universal Joint	1620*
Water Cylinder Inlet	395*
Water Cylinder Outlet	5660*
Water Pump	756

Miscellaneous

Head Lamp Brackets	1620*
Muffler	1620*

Adaptations—Suggestive Uses on Models 20 (2-Ton)
1921

Part	Use Wrench
Front Axle	
Spindle Pivot	5660*
Spring Clips	495*
Spring Shackles Front	5660*
Spring Shackles Rear	5660*
Steering Arm	495*
Tie Rod	5660*
Tie Rod Clevis	5660*
Rear Axle	
Brake Support	1620*
Rear Axle Housing Rear	5660*
Rear Axle Housing Top	1620*
Rear Wheel-Hub Flange	495*
Rear Wheel to Brake Drum	495*
Spring Clips	495*
Spring Shackles Front	495*
Spring Shackles Rear	495*
Universal Joints	1620*
Motor Unit	
Carburetor to Intake Manifold	1620*
Connecting Rod	5660*
Cover for Timing Gears	5660*
Crank Case to Base	6016-395*
Cylinder to Base	1028
Exhaust Manifold to Cylinder Block	5660*
Intake Manifold to Cylinder Block	395*
Main Bearing	1620*-395*
Motor Support Front	5660*
Motor Support Rear	5660*
Oil Pump	395*
Radiator Support	6218-395*
Transmission Support	5660*
Universal Joint	1620*
Water Cylinder Inlet	395*
Water Cylinder Outlet	5660*
Water Pump	756
Miscellaneous	
Fender to Frame	1620*
Muffler	1620*

OWNER'S SELECTION

(For Models 20—(2-Ton)—1921)

395 495 1620 5660

No. OW48A 4 Wrenches List $3.38

Adaptations—Suggestive Uses on Models 40 (3½-Ton)
1921

Part	Use Wrench
Front Axle	
Spindle Pivot Nut	5660*
Spring Shackles Front	495
Tie Rod	762
Rear Axle	
Brake Support	495
Radius Rod Front	5660*
Radius Rod Rear	5660*
Rear Axle Housing Front	6028-5660*
Rear Axle Housing Split	5660*
Rear Wheel to Brake Drum	5660*
Spring Shackles Front	495
Spring Shackles Rear	495
Universal Joints	1620*

*Indicates uses for owner's selection.

FOR WHITE TRUCK

(CONTINUED)

Model 40 (3½-Ton) 1921

Motor Unit

Carburetor to Intake Manifold	1620*
Connecting Rod	1620*
Cover for Timing Gears	6020-1620*
Crank Case to Base	6020-1620*
Cylinder to Base	1028
Cylinder Head	6028-5660*
Exhaust Manifold to Cylinder Block	5660*
Fan Adjustment	495
Fly-Wheel Housing	6018-395*
Governor	1620*-395*
Intake Manifold to Cylinder Block	1620*
Main Bearing	5660*
Motor Support Front	5660*
Radiator Support	495
Radiator Tanks	6016-395*
Transmission Cover	6018-395*
Transmission Support	6018-395*
Universal Joint	1620*
Water Cylinder Inlet	6028-5660*
Water Cylinder Outlet	1620*-395*
Water Pump	756

Steering Assembly

Gear Case Cover	1620*
Gear Case Support	495
Steering Arm	5660*

Miscellaneous

Muffler	1620*

Adaptations—Suggestive Uses on Model 45 (5-Ton) 1921

Part	Use Wrench
Front Axle	
Drag Link	495
Spindle Pivot Lock	5660*
Spring Shackles Front	495
Spring Shackles Rear	495
Rear Axle	
Radius Rod Rear	5660*
Rear Axle Housing Front	5660*
Universal Joints	1620*
Motor Unit	
Carburetor to Intake Manifold	1620*
Connecting Rod	1620*
Cover for Timing Gears	6020-1620*
Crank Case to Base	6018-395*
Cylinder to Base	1028
Cylinder Head	6028-5660*
Exhaust Manifold to Cylinder Block	5660*
Fly-Wheel Housing	6020-1620*
Governor	395*
Intake Manifold to Cylinder Block	1620*
Main Bearing	5660*
Motor Support Front	1620*
Motor Support Rear	762
Radiator Support	495
Radiator Tanks	6016-395*
Transmission Cover	1620*
Transmission Support	1620*
Universal Joints	1620*
Water Cylinder Inlet	6028-5660*
Water Cylinder Outlet	1620*-395*
Water Pump	756
Miscellaneous	
Fender to Frame	762

OWNER'S SELECTION

(For Models—15 (¾-Ton)—1921
40 (3½-Ton)—1921)
45 (5-Ton)—1921)

395 1620 5660

No. OW48B 3 Wrenches List $2.56

*Indicates uses for owner's selection.

WALDEN WORCESTER WRENCHES

TRADE MARK

REGISTERED UNITED STATES PATENT OFFICE

REGISTERED IN PRINCIPAL FOREIGN COUNTRIES INCLUDING

Argentine	"Marca Registrada"
Australia	"Registered Trade Mark"
Austria	"Schutzmarke"
Belgium	"Marque Deposee"
Bolivia	"Marca Registrada"
Brazil	"Marca Registrada"
Bulgaria	"Marque Enregistree"
Canada	"Registered Trademark"
Chile	"M de F"
China	"Trade Mark Registered"
Costa Rica	"Marca Registrada"
Cuba	"Marca Registrada"
Czecho-Slovakia	"Registered Trade Mark"
	"Marque Deposee"
	"ochranna znamka"
Denmark	"Indregistreret Varemaerke"
Egypt	"Registered Trade Mark"
France	"Marque Deposee"
Germany	"Eingetragene Schutzmarke"
Great Britain	"Trademark Registered"
Holland	"Wettit Gedeponeerd"
Honduras	"Marca Regiistrada"
India	"Registered Trade Mark"
Italy	"Marca Depositata"
Japan	"Registered Trade Mark"
Mexico	"Marca Industrial Registrada"
	"M. Ind. Rgtrda"
New Zealand	"Registered Trade Mark"
Norway	"Registrert Varemerke"
Peru	"Marca Registrada"
Philippine Ids.	"Registered Trade Mark"
Portugal	"Marca Registrada"
Roumania	"Registered Trademark"
Serbia	"Registered Trademark"
South Africa	"Registered Trademark"
Spain	"Marca Registrada"
Tunis	"Marque Deposee"
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WALDEN-WORCESTER

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Look for the Name
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Stamped on Every Wrench